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Farm Preservation Bill Passes State Senate

BY EVERETT NEWSWANGER
Managing Editor

HARRISBURG — A major milestone in the preservation of Pennsylvania's prime farm land was achieved this week when the Pennsylvania State Senate unanimously passed Senate Bill 156. Senator Noah Wenger (R-36) the prime sponsor of the bill said that the bill is important because it will help insure the continued existence of the state's valuable farm resources for future generations.

According to Wenger the bill would allow county governments to offer farm land owners the monetary difference between the actual market value and the development value of the acreage in exchange for development rights to the land for 25 years or more. For example, if the market value of a tract of farm land is worth $100,000 and the development value is $150,000, the farmer could receive up to as much as $50,000 to keep the land agriculturally active. A $25 million state appropriation will be distributed among the counties wishing to participate in the program. "This legislation has received broad support. Not only from many farmers and farm organizations, but also from the general public because they understand the need to protect our prime farm land," Wenger said. Pennsylvania's number one industry is agriculture employing nearly 1/5 of the population in farming and related businesses. The agricultural industry can only remain strong if we preserve it's vital foundation the land.

Last Friday Senator Wenger along with Representative Samuel Morris (D-Chester County) was in Lancaster County to explain the farm preservation bills in both the Senate and the House of Representatives. At the time, Wenger said he expected passage of his bill in the Senate. But the unanimous vote this week was a great boost to the project as the bill now goes before the House of

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Lancaster County Holstein tour leaders are (left to right): Gordon Hoover, chairman; John Howard and Greg Landis. In the photo they visit with the famous Excellent 97 GMD Ella cow and George Knight III.

Lancaster Meets York On Holstein Tour

BY EVERETT NEWSWANGER
Managing Editor

LANCASTER/YORK — After the Lancaster County Holstein Breeders got themselves loaded onto two comfortable buses Tuesday morning, it was off to York County for the Lancaster County Holstein Association's Annual Tour.

The first stop in York County was Sinking Springs Holstein Farm off Route 283. Here herdsman Larry Anspacher showed off a string of high-producing, high-scoring cows that produces 19,902 pounds of milk and 741 pounds of butter fat during the last year. Several excellent, high producing cows stood right inside the door. The farmstead includes historical buildings nestled in a cove with a running stream.

Next it was on to the show herd at Sunnybend, Thomasville. Mr. & Mrs. Thomas Boyer's large upstanding cows look as good in their working cloths as in the show ring. In the farm office filled with antiques, show trophies and banners, the Lancaster group was treated to cookies and milk. The Boyers presently average 18,000 pounds of milk and 670 pounds of fat with a BAA of 105.3.

At Leroy and Joyce Bupp in Seven Valleys, the group saw a

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Surveillance Program Safeguards State's Poultry Industry

BY JACK HUBLEY

Regardless of whatever else might have distinguished the year 1983, Pennsylvania's agricultural community will always remember it as the year that an avian influenza virus named H5N2 struck down the poultry industry.

Disease surfaced in the spring of the year, causing only moderate death losses and drops in production. By October, though, the flu had mutated into a lethal strain capable of killing 90 percent of an infected flock.

On Nov. 4, 1983 the first federal quarantine order went into effect in Lancaster, Berks, Dauphin and Lebanon Counties, and five days later USDA declared an "Extraordinary Emergency," committing federal funds and personnel to bringing the outbreak under control.

At its peak in February 1984, the quarantine enveloped more than 8,600 square miles in Pennsylvania, Virginia, Maryland and New Jersey. A USDA report labeled the battle "the largest animal or poultry disease eradication effort ever undertaken in the United States."

The last of the quarantine in Pennsylvania was lifted on Oct. 4, 1984. Total cost of the eradication program to the federal government came to $63 million, and more than 17 million birds were depopulated or died of the disease itself.

Out of the ashes arose a watchdog program unrivaled in scope by any other poultry disease program in the nation. Pennsylvania's poultry surveillance program began in May 1985 as a cooperative effort between the Pa Department of Agriculture, Penn State University, the University of Pennsylvania and Delaware Valley College.

Two years later the program is still going strong, according to surveillance field coordinator Shirley Pflieger of Manheim "We probably cover 90 percent of the

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PFA Meets With State Lawmakers

BY SUZANNE KEENE

HARRISBURG — Members of the Pennsylvania Farmers Association met with legislators in Harrisburg Monday to encourage support for legislation beneficial to agriculture.

Farmland preservation, an animal health commission, an amendment to the commodity promotion and marketing act, and a $3 million appropriation for the economic development of rural areas headlined their lobbying efforts.

Following a dinner with legislators and PFA members at the Sheraton Harrisburg-West Monday evening, PFA president Keith Eckel praised the state Senate for passing a bill which would provide $25 million a year to purchase development rights on prime farmland and he encouraged the House to endorse the legislation quickly.

"It is wise to preserve farmland not just for our generation, but for all future generations," Eckel said. "The time is right to preserve farmland in a cost-effective basis."

The state's leading farm organization is also seeking passage of legislation that would

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Vintage Hearing Postponed...Again

The federal court hearing in which Vintage Sales Stables, Intercourse, plans to contest the constitutionality of the $1-per-head beef checkoff program has once again been rescheduled from April 10 to Thursday, April 16, at 2:30 p.m. The hearing will be held at the Lehigh County Courthouse, Allentown.

Sightseeing York County

This beautiful farm scene in Dallastown RD is the family farm of Charles Hess. Not only is it a pretty farm, but the road leading into the buildings and out of the back makes a delightful picture compostion for Editor Newswanger.

Livestock market and auction news

Lancaster Market

Monday, April 6
Report Supplied by USDA

Cattle	Calves	Hogs	Sheep	Goats
Monday's Receipts				
1440	101	428	1679	651
Monday's Auction				
1532	82	362	1945	559
Last Monday's Auction				
1625	137	280	680	585
Last Year's Auction				
1343	114	942	535	361

CATTLE: Slaughter steers firm to 50 higher; slaughter heifers 1.00-1.50 higher; Breaking Utility and Commercial cows steady to 1.00 higher, others 1.00-2.00 higher; bullocks steady; bulls 50-1.00 higher. Supply included 79% slaughter steers, 7% slaughter heifers, 9% cows, and 5% bulls.

SLAUGHTER STEERS: High Choice and Prime 2-4 1125-1450 lb. 64.35-66.25, few head 66.50-67.75; Good and Choice 1-2 1175-1425 lb. 65.50-66.50, couple 67.75-69.50; Choice 2-3 few 4 1100-1450 lb. 62.50-66.10, mainly 63.50-65.35; few head Choice 4 1250-1450 lb. 59.75-61.75; high Good and low Choice 2-3 1050-1325 lb. 59.50-62.75; few Good 2-3 55.75-60.00; Good and Choice 1150-1500 lb. Holsteins 51.75-55.50, few Choice 55.50-57.75.

SLAUGHTER HEIFERS: Choice 2-3 950-1200 lb. 57.75-61.75, few head mainly Choice 2 62.00-63.00; Good 2-3 900-1225 lb. 51.75-58.00.

COWS: Breaking Utility and Commercial 2-4 43.00-45.50, few 46.00-47.00; Cutter and Boning Utility 1-3 41.50-44.00, few 44.00-45.00; Canner and low Cutter 39.00-41.00.

BULLOCKS: Choice 1-3 1100-1425 lb. 53.50-56.50; Good 1-2 1050-1275 lb. 50.00-52.25.

BULLS: Yield grade 1 1350-2240 lb. 52.75-56.00, eight head 56.25-58.75; yield grade 2 1000-1350 lb. 49.75-52.00, few low dressing 45.50-48.50.

VEAL CALVES: Vealers mostly steady, although Choice and Prime not tested. Demand good for Holstein bulls to return to farm.

VEALERS: High Good and low Choice 140-320 lb. 60.00-75.00, 110-140 lb. 52.00-65.00, 80-110 lb. 42.00-53.00, few 65-80 lb. 35.00-45.00.

RETURNED TO FARM: Few 95-125 lb. Holstein bulls 75.00-85.00.

SHEEP: Wooled lambs 5.00 to mostly 10.00 higher; spring lambs 80-110 lb. 7.00-12.00 higher, bulk of supply 20-60 lb. sold to the Easter trade; slaughter ewes fully steady.

WOOLED LAMBS: Choice and Prime 85-110 lb. 90.00-100.00, 120-180 lb. 80.00-90.00.

SPRING LAMBS: Choice 20-40 lb. 150.00-175.00, 40-60 lb. 120.00-140.00, 60-80 lb. 105.00-120.00; high Choice and Prime 80-110 lb. 100.00-110.00, few 110.00-113.00; Good 20-40 lb. 110.00-140.00, 40-60 lb. 100.00-125.00, 60-80 lb. 100.00-110.00.

SLAUGHTER EWES: Utility and Good 25.00-35.00.

GOATS: All goats sold by the head. Large fleshy 40.00-60.00; Medium fleshy 30.00-40.00; thin Medium and Large 25.00-35.00; Small fleshy 25.00-40.00, thin 15.00-25.00.

Vintage Livestock

Tuesday, April 7, 1987

	TODAY	WK AGO	YR AGO
CATTLE	878	756	973
CALVES	771	740	747
SHEEP	79	22	10
GOATS	17	0	3

CATTLE SLAUGHTER STEERS MOSTLY STEADY, AFTER SOME EARLY SALES BEING WEAK TO 50 LOWER; SLAUGHTER HEIFERS NOT FULLY TESTED; COWS STEADY, IN- STANCES 1.00 LOWER, BULLS 1 00-2.00 LOWER. SUPPLY INCLUDED 53 PERCENT SLAUGHTER STEERS AND 41 PERCENT COWS.

SLAUGHTER STEERS: HIGH CHOICE AND PRIME 2-4 1175-1425 LB 64 50-67 50, FIVE HEAD 68.50-69.85; GOOD AND CHOICE 2-3 1100-1375 LB 65 50-67 75, 10 HEAD 68 00-69 50, CHOICE 2-3 FEW 4 1100-1475 LB 62 50-65 25, FEW 65.25-66 00, HIGH GOOD AND LOW CHOICE 2-3 60 0-63 00, FEW GOOD AND CHOICE 1130-1425 LB HOLSTEINS 52 50-55 10, STANDARD AND LOW GOOD 49 75- 52.00.

SLAUGHTER HEIFERS FEW CHOICE 2-3 950-1100 LB 55 50-60 50

COWS BREAKING UTILITY AND COMMERCIAL 2-4 41 75-45 75, FEW 45 75-47 00, CUTTER AND BONING UTILITY 1-3 40 50-44 00, FEW 44 00-45 50; CANNER AND LOW CUTTER 38 75-40 75, FEW 37 00-38 50

BULLS YIELD GRADE 1 1340-1800 LB, COUPLE 1900-2260 LB 50 00-53.00, FEW YIELD GRADE 2 1100-1400 LB 46 75-50 00

VEAL CALVES: VEALERS MOSTLY STEADY, ALTHOUGH CHOICE NOT TESTED SUPPLY INCLUDED 609 IN GRADED SALE OF WHICH 77 PERCENT SOLD TO RETURN TO FARM

VEALERS HIGH GOOD AND LOW CHOICE 200-265 LB 65 00-81 00, FEW 135-155 LB 72 00-90 00, 80-110 LB 49 00-57 00, STANDARD 55-80 LB 35 00-45 00

RETURNED TO FARM 40 HEAD 120-125 LB HOLSTEIN BULLS 77 00, 210 HEAD 100-115 LB 78 00-89 00, AND 40 HEAD 90-95 LB 81 00, 95 HEAD SMALL FRAME 100-115 LB 58 00-59 00 50 HEAD 100-115 LB HOLSTEIN HEIFERS 100 00- 110 00, AND 30 HEAD 80-95 LB 52 00-56 00

SHEEP SUPPLY MAINLY 20-60 LB SPRING LAMBS SOLD TO THE EASTER TRADE

SPRING LAMBS CHOICE 20-35 LB 144 00-166 00, 35-55 LB 110 00-138 00, FEW 40-45 LB 150 00-155 00, FEW 55-60 LB 100 00-118 00

SLAUGHTER EWES UTILITY AND GOOD 10 00-22 00, COUPLE 25 00-29 00

GOATS ALL GOATS SOLD BY THE HEAD SUPPLY MAINLY KIDS SELLING AT 25 00-36 00, COUPLE 42 00-44 00, COUPLE MEDIUM 20 00-28 00

Indiana Livestock

Homer City, Pa.
Thursday, April 9
Report supplied by PDA

CATTLE: 284. Few High Choice & Prime steers 66.50-69.00; Choice 62.00-66.00; Good 58.00-62.50; few Standard 52.00-57.00; Choice heifers 59.00-64.50; Good 56.00-60.00; few Standard 48.00-53.00; cows Breaking Utility & Commercial 43.00-47.00; Cutter & Boning 39.00-44.00; Canner & Cutter 35.00-39.50; shells 30.00; YG No. 1, 1000-1700 lb. bulls 47.75-55.25.

FEEDER CATTLE: Med. No. 1, 340-700 lb. steers 57.00-65.00; Med. No. 1 heifers 300-750 lb. 48.00-55.00.

CALVES: 148. Choice vealers 90.50-94.00; few Good 75.00-82.00; 90-120 lb. 55.00-63.00; 60-85 lb. 45.00-56.00; hol. bulls 90-130 lb. 70.00-94.00; heifers 90-110 lb. 65.00-81.00; beef cross bulls and heifers 85-100 lb. 70.00-86.00.

HOGS: 255. 1-2, 215-245 lb. 50.75-51.25; 1-3, 215-250 lb. 49.25-50.75; 2-3, 250-270 lb. 47.00-48.50; 2-4, 320-406 lb. 40.75-45.25; 1-3, 190-195 lb. 47.00-48.50; sows few US 1-3, 300-600 lb. 40.00-42.75; 2-3, 280-550 lb. 39.00-40.75; boars 35.50-36.75.

FEEDER PIGS: 36. 1-3, 30-45 lb. 32.00-35.00.

SHEEP: 173. High Choice & Prime 35-50 lb. 130.00-146.00; 60-95 lb. 100.00-112.00; Choice 40-55 lb. 98.00-116.00; 70-100 lb. 87.00-98.00; few sl. sheep 20.00-32.25.

GOATS: 55. Large 35.00-45.00; Med. 20.00-34.00; kids 20.00-35.00; per head.

Leesport Livestock

Leesport, PA
Wednesday, April 8, 1987
Report Supplied by PDA

CATTLE: 268. (Supply included 22 head feeder cattle). Compared to last Wednesday's market: Slaughter steers $1.50 to $2 higher; Cows strong to mostly .50 to $2 higher. Few High Choice & Prime sl. steers 66.75-70, Choice 1000-1500 lbs. 63.00-66, few 67.00, Good 57-62.75, few 63.75, Choice holsteins

Lancaster Livestock Auction

Wednesday, April 8, 1987

	WEEK AGO	WK AGO	YR AGO
CATTLE	316	269	218
CALVES	19	12	16
HOGS	420	344	482
SHEEP	0	0	2
GOATS	0	0	0

CATTLE SLAUGHTER STEERS 1 00 HIGHER, INSTANCES 1 50 HIGHER, SLAUGHTER HEIFERS 1.00-1 50 HIGHER, COWS FIRM TO 1 00 HIGHER, BULLS NOT TESTED SUPPLY INCLUDED 79% SLAUGHTER STEERS

SLAUGHTER STEERS HIGH CHOICE AND PRIME 2-4 1230-1400 LB 66.00-67 35, COUPLE HEAD 68 00-68 75, FEW 1400-1450 LB 65 75-66 00, CHOICE 2-3 FEW 4 1150-1470 LB 63.50-66 60, MAINLY 64 50-66 25, HIGH GOOD AND LOW CHOICE 2-3 1050-1225 LB 62 50-63 50, FEW CHOICE 1250-1350 LB HOLSTEINS 54 75- 57 75, STANDARD AND LOW GOOD 1020-1200 LB 49 75-51 75

SLAUGHTER HEIFERS COUPLE HEAD PRIME MOSTLY 3 1085-1245 LB 63 75-65 25, CHOICE 2 3 1025-1365 LB 61 75-63 25

COWS BREAKING UTILITY AND COMMERCIAL 2-4 43 00-46 50, CUTTER AND BONING UTILITY 1-3 41 75-45 25, COUPLE 47 00-47 75, CANNER AND LOW CUTTER 38 25- 41 00

VEAL CALVES INSUFFICIENT VOLUME FOR A MARKET TEST

SHEEP NO MARKET TEST

GOATS NO MARKET TEST

New Holland Livestock Auction

Lancaster, Pa.
Thursday, April 9, 1987

	TODAY	WK AGO	YR AGO
CATTLE	1589	1274	1162
CALVES	520	593	573
SHEEP	1191	233	76
GOATS	419	202	17

CATTLE. SLAUGHTER STEERS 1 00 TO MOSTLY 2 00 HIGHER; SLAUGHTER HEIFERS NOT FULLY TESTED; COWS STEADY; BULLOCKS STEADY, BULLS 1 00-2 00 HIGHER THAN TUESDAY'S SMALL SUPPLY SUPPLY INCLUDED 70% SLAUGHTER STEERS AND 22% COWS

SLAUGHTER STEERS HIGH CHOICE AND PRIME 2-4 1200-1525 LB 66 75-69 50, EIGHT HEAD 70 00-71 00, CHOICE 2-3 FEW 4 1075-1550 LB 64 75-68 00, MAINLY 65 75-67 75, 20 HEAD 68 10-69 00, HIGH GOOD AND LOW CHOICE 2-3 62 00-65 50, FEW GOOD AND CHOICE 1250-1360 LB HOLSTEINS 53 00-55 75

SLAUGHTER HEIFERS ONE LOT CHOICE 1100 LB 60 35 AND ONE LOT CHOICE 775 LB 53 25

COWS BREAKING UTILITY AND COMMERCIAL 2-4 41 00-45 50, FEW 45 50-48 25, FEW COMMERCIAL 3-4 40 00-41 00, CUTTER AND BONING UTILITY 1-3 41 00- 44 75, SEVERAL 44 75-46 75, CANNER AND LOW CUTTER 38 75-41 00

BULLOCKS FEW CHOICE 2-3 1100-1300 LB 54 75-55 50, INDIVIDUAL 58 25, FEW GOOD 1-2 1050-1275 LB 50 00-54 00

BULLS YIELD GRADE 1 1450-1925 LB 53 00-55 25, COUPLE 55 50-56 50, YIELD GRADE 2 1050-1500 LB 48 25-52 00

VEAL CALVES VEALERS MOSTLY STEADY DEMAND GOOD FOR HOLSTEIN BULLS TO RETURN TO FARM

VEALERS FEW HIGH CHOICE AND PRIME 300-335 LB 100 00-108 00, CHOICE 145-335 LB 85 00-97 00, HIGH GOOD AND LOW CHOICE 160-300 LB 65 00-80 00, 80-110 LB 45 00-54 00

RETURNED TO FARM BULK 95-120 LB HOLSTEIN BULLS 80 00-93 00, FEW 94 00-100 00, SEVERAL SMALL FRAME 90-110 LB 57 00-75 00

SHEEP SUPPLY MAINLY 20-60 LB SPRING LAMBS SOLD TO THE EASTER TRADE, SLAUGHTER EWES STEADY TO WEAK

SPRING LAMBS CHOICE AND PRIME 70-105 LB 95 00-105 00, 50-70 LB 95 00- 122 00, 40-50 LB 98 00-125 00 FEW 125 00-144 00, 20-40 LB 135 00-156 00

SLAUGHTER EWES UTILITY AND GOOD 16 00-25 00

GOATS ALL GOATS SOLD BY THE HEAD LARGE FLESHY 40 00-55 00 T HIN 20 00-35 00, MEDIUM FLESHY 30 00-40 00, THIN 15 00-25 00, FLESHY KIDS 25 00-45 00, THIN 10 00-25 00

57.25-61, Good 52.25-56, few Standard 49.75-55.00. Few Choice sl. heifers 57.00-64, few Good 54.00-56.00. Breaking Ut. & Commercial sl. cows 43.25-48.25, few 49.35, Cutter & Bon. Utility 41.00-45.50, Canner & Low Cutter 36.75-41, Shells down to 33.00. Few Choice sl. bullocks 59.50-65.25, few Good 57.50-60.75. Yield Grade No. 1, 1235-1865 lbs. sl. bulls 49.85-56.10. Feeder Cattle: Few Large Frame No. 1, 515-700 lbs. steers 62.00-69.50.

CALVES 132. Few Choice vealers 85.00-99, few Good 70.00-81, Standard and Good 75-100 lbs. 50.00-55.00, few utility 60-75 lbs. 40.00-50.00. Farm Calves: Holstein

Lancaster County Weekly

Lancaster, Pa.
Friday, April 10, 1987

	THIS WEEK	LAST WEEK	LAST YEAR
CATTLE	4500	4288	4020
CALVES	1425	1466	1444

CATTLE SLAUGHTER STEERS CLOSED THE WEEK 2 00-3.00 HIGHER, INSTANCES 4 00 HIGHER, SLAUGHTER HEIFERS 1 00-1 50 HIGHER, COWS FIRM TO 1.00 HIGHER, INSTANCES 2 00 HIGHER; BULLOCKS STEADY, BULLS 50-1 00 HIGHER SUPPLY INCLUDED 68% SLAUGHTER STEERS, 4% SLAUGHTER HEIFERS, 20% COWS, 4% BULLS, WITH THE BALANCE FEEDERS

SLAUGHTER STEERS HIGH CHOICE AND PRIME 2-4 1200-1525 LB 66 50-69.50, 10 HEAD 70 00-71 00; CHOICE 2-3 FEW 4 1075-1550 LB 64 50-68.00, FEW LATE 68 10-69 00, HIGH GOOD AND LOW CHOICE 2-3 61 00-65 50, GOOD AND CHOICE 1150-1500 LB HOLSTEINS 51 75-55 50, FEW CHOICE 55 50-57 75, STANDARD AND LOW GOOD 1020-1200 LB 49 75-51 75

SLAUGHTER HEIFERS COUPLE PRIME MOSTY 3 1085-1245 LB 63 75-65 25, CHOICE 2 3 950-1365 LB 57 75-63 25, GOOD 2-3 900-1225 LB 51 75-58 00

COWS BREAKING UTILITY AND COMMERCIAL 2 4 41 00-45 50, FEW 45 50-48 25, CUTTER AND BONING UTILITY 1-3 40 50-44 75, SEVERAL 44 75-46 75, CANNER AND LOW CUTTER 38 75-41 00

BULLOCKS CHOICE 1 3 1100-1425 LB 53 50-56 50, GOOD 1-2 1050-1275 LB 50 00-54 00

BULLS YIELD GRADE 1 1350-2240 LB 52 50-56 00, FEW 56 25-58 75, YIELD GRADE 2 1000-1500 LB 48 25-52 00, FEW LOW DRESSING 45 50-48 50

VEAL CALVES VEALERS MOSTLY STEADY DEMAND GOOD FOR HOLSTEIN BULLS TO RETURN TO FARM

VEALERS FEW HIGH CHOICE AND PRIME 300-335 LB 100 00-108 00, CHOICE 145-335 LB 85 00-97 00, HIGH GOOD AND LOW CHOICE 140-320 LB 65 00-80 00, 110-140 LB 52 00-65 00, 80-110 LB 45 00-54 00 FEW 54 00-57 00 STANDARD 55-80 LB 35 00-45 00

RETURNED TO FARM BULK 95-125 LB HOLSTEIN BULLS 75 00-93 00, FEW 93 00-100 00, SEVERAL SMALL FRAME 90-115 LB 57 00-75 00 FEW 100-115 LB HOLSTEIN HEIFERS 100 00-110 00, WITH AROUND 30 HEAD 80-95 LB 52 00-56 00

Bulls 90-130 lbs. 58.00-78.00, few Hol. Heifers 90-125 lbs. 65.00-91.00.

HOGS 444. Barrows & gilts $2 to $3 higher. One Lot US No. 1-2 230 lbs. 52.25, 1-3 215-240 lbs. 49.50-51, one lot 53.75, 2-3 220-245 lbs. 48.75-50, 3-4 260-275 lbs. 44-46.25, 1-3 190-210 lbs. 47-48.85. Sows $1 to $3 higher. US No. 1-3 350-600 lbs. sows 40.00-43.75. Boars 34.00-37.50.

FEEDER PIGS 188. US No. 1-3 20-40 lbs. feeder pigs 130.00-172.50, 40-60 lbs. 105.00-132.50 — all per hundredweight.

SHEEP 577. Choice 25-40 lbs. spring sl. lambs 137.50-157.50, one lot 162.50, 45-50 lbs. 125.00-140, 55-120 lbs. 90.00-120.00. Slaughter ewe 12.00-38.00.

GOATS: 114. Large 25.00-48, Fleshy Kids 25.00-40, Thin Kids 15.00-30.00 — all per head.

Open 24 hours a day
365 days a year
(717) 394-2611
LANCASTER STOCK YARDS

AUCTIONS
MONDAY
9:00 A.M —Slaughter Bulls, Heifers, Steers, Cows
10:00 A.M. —Goats, Veal Calves, Lambs
12 Noon —Slaughter Hogs
WEDNESDAY
8:00 A.M —Slaughter Hogs
10:00 A.M. —Slaughter Bulls, Heifers, Steers, Cows
11:00 A M —Veal Calves, Lambs
FRIDAY
11:00 A.M —Stocker and Feeder Cattle
SATURDAY
8:00 A M —Slaughter Hogs
Next Graded Feeder Cattle Sale
Fri., April 24 - 11:00 A.M.
Graded Cattle sold in lots of 10 or more
LANCASTER STOCKYARDS, INC.
1147 Lititz Pike Lancaster, Pennsylvania 17601
Serving The Community For 91 Years

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Tuesday, April 14
7:00 P.M. Sharp
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Phone (717) 249-4511 or
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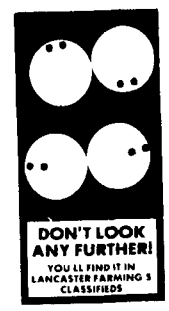

VINTAGE SALES STABLES, INC.
Sale Every Tuesday
10:30 A.M.
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Get calves in early. We start to grade and weigh at 2:00.
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215-458-8518
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Box 100 Paradise, PA
10 miles East of Lancaster on Rt. 30

LEBANON VALLEY LIVESTOCK MARKET, INC.
1 mile East of Fredericksburg along Rt. 22
PHONE JONESTOWN 865-2881
Flea Market Auction every Tuesday at 12:30. Tools, Eggs, Produce, etc.
Buyers & Sellers Welcome

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— SALE —
Every Friday at 12 Noon

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RD No. 4 Ephrata, Pa. 717-738-1117
1 mile North of Ephrata on N. State St.
Out of State Buyers - Cash or Certified Check Only

HOG MARKETS

Lancaster Hogs

Lancaster Stockyards
Sat., April 4, 1987
Report supplied by auction

964 head. U.S. 1 210-245 lbs., 53.00-53.75; 12 head 54.00-55.75; US 1&2 210-250 lbs. 51.75-52.75; US 1&3 200-250 lbs. 50.50-51.50; US 2&4 225-260 lbs. 49.00-50.00.

SOWS: 37.00-41.75, few heavy sows to 42.50.

BOARS: Under 300 lbs. 35.00-39.00; 300-500 lbs. 35.00-37.50.

Lancaster Hogs

Monday, Apr. 6, 1987

HOGS: Compared to last Wednesday barrows and gilts steady, instances 50 higher; sows steady.

BARROWS AND GILTS: US 1-2 210-245 lb. 49.00-50.00; US 1 210-245 lb. 51.50-52.50; US 1-3 210-255 lb. 48.50-49.00; US 2-4 220-260 lb. 48.00-48.50.

SOWS: US 1-2 300-500 lb. 37.00-41.50; US 1-3 500-650 lb. 41.00-42.50.

Wednesday, Apr. 8, 1987

HOGS: Compared to Monday barrows & gilts 2.50-3.00 higher, sows mostly steady, instances 50 lower.

BARROWS & GILTS: US 1-2 210-245 lb. 51.50-53.00, US 1 210-250 lb. 53.50-55.00, US 1-3 200-260 lb. 50.50-51.50. US 2-4 few 220-260 lb. 49.50-50.00.

SOWS: US 1-2 300-500 lb. 31.00-40.50, US 1-3 500-650 lb. 40.00-42.75.

Joliet Hogs

Thursday, April 9, 1987

HOGS 300 TRADING ACTIVE BARROWS AND GILTS 1 25 HIGHER US 1-3 235-250# 52 25 SOWS AND BOARS NONE TO QUOTE

New Holland Hog Auction

Monday, April 6, 1987

NEW HOLLAND HOG AUCTION FOR TODAY, MONDAY 4/6/87

HOG RECEIPTS TODAY 1014, LAST MONDAY 1066, LAST YEAR 1197

TREND COMPARED TO LAST MONDAY BARROWS AND GILTS STEADY TO 50 HIGHER

BARROWS AND GILTS US 1-2 210-240 LB 49 00-50 50, MAINLY 49 50-50 00

US 1 210-245 LB 51 50-52 50, ONE LOT 53 50

US 1-3 210-260 LB 47 50-49 00, 200-210 LB 45 50-47 00

Peoria Hogs

Thursday, April 9, 1987

FLASH HOGS 2000 TRADING ACTIVE BARROWS AND GILTS OPENING 50 TO 75 HIGHER SUPPLY MAINLY US 1-3 200-260 LBS US 1 2 200-250 LBS 52 00-52 50 40 HEAD 52 75 1 3 200-250 LBS 51 50-52 00

SOWS FIRM TO 1 50 HIGHER MOST ADVANCE ON WEIGHTS OVER 500 LBS 13%

US 1 2 350-500 LBS 46 50 1 3 500-650 LBS 47 50-49 00

Vintage Hogs

Paradise, PA
Saturday, April 4, 1987
Report supplied by Auction

1's and 2's, 220-260 lbs., 47.50-50.00; Sows, 310-665 lbs., 38.00-42.50; Boars, 205-625 lbs., 35.00-35.25.

Carlisle Livestock

Graded Feeder Pig Sale
Carlisle, Pa.
Friday, Apr. 3, 1987

Results on 1,004 pigs. TREND: Compared to March's State Graded Sale pigs were 5.00 to 10.00 higher. All pigs weighed on arrival and sold by the hundred weight.

US No. 1 &2's: 420 hd. 53 hd. 33-39 lbs. 134.00-142.00; 144 hd. 42-49 lbs. 121.00-144.00; 135 hd. 50-59 lbs. 102.00-126.00; 88 hd. 61-79 lbs. 97.50-113.00.

US No. 2's: 417 hd. 13 hd. 25-29 lbs. 130.00-145.00; 94 hd. 33-39 lbs. 142.50-150.00; 95 hd. 41-49 lbs. 122.00-135.00; 23 hd. 47 lbs. 110.00; 172 hd. 50-59 lbs. 105.00-121.00; 20 hd. 63-74 lbs. 101.00-104.00.

US No. 2 & 3's: 142 hd. 41 hd. 25-39 lbs. 120.00-129.00; 69 hd. 42-49 lbs. 116.00-135.00; 32 hd. 51-62 lbs. 99.00-111.00.

Late Cuts/No Grades: 45-62 lbs. 30.00-95.00.

Utilities: 12 hd. 30-105 lbs. 40.00-90.00.

As Is: 10 hd. 30-50 lbs. 45.00-47.50.

Next State Graded Feeder Pig Sale will be Friday, May 8th, 1987. (Grading 7:30 a.m. until 11:30 a.m.)

Indianapolis Hogs

Thursday, April 9, 1987

USDA FLASH HOGS 500 BARROWS & GILTS ACTIVE 75 TO 1 00 HIGHER SUPPLY US 1-3 225-265 LBS

US 1-3 225-260 LBS 52 50-53 00, MANY 52 75

SOWS MODERATELY ACTIVE 1 00-2 00 HIGHER IN LIGHT TEST 4%

US 1 3 525 LBS 44 00-45 00 PKG 775 LBS 51 00

BOARS OVER 400 LBS 40 00

New Holland Feeder Pigs

Thursday, April 9, 1987

FEEDER PIGS TODAY 969, LAST WED 1244, LAST YEAR 1023

TREND COMPARED TO LAST WEDNESDAY FEEDER PIGS UNDER 40 LB STEADY TO 5 00 LOWER, 40-80 LB 2 00-6 00 HIGHER ALL PIGS WEIGHED ON ARRIVAL AND SOLD BY THE HUNDRED WEIGHT

GRADE & HEAD WEIGHT PRICE US 1 2 57 26-29 132 00-151 00 25 21 180 00 251 30-39 136 00-147 00 180 40-49 116 00-138 00, 25 44 144 00 75 50-59 108 00-120 00, 38 51 130 00 47 62-64 96 00-114 00 21 71-76 90 00-105 00

US 2-3 110 27 39 128 00-140 00 9 46 112 00 11 52 104 00

GRAIN, CATTLE AND HOG FUTURES MARKETS

(Daily closing bids: Friday, Apr. 3 through Thursday, Apr. 9)

CORN

	FRI.	MON.	TUES.	WED.	THURS.
MAY	157¾	158¼	159½	162	164½
JUL.	160¾	161¾	163¼	164½	167¾
SEPT.	165¾	166¼	168½	169¼	171¾
DEC.	173¾	174¾	177¾	178¾	180½
MAR 88	180¾	181¾	184½	186	187¾
MAY	182½	183¼	186	188	189¼

SOYBEANS

	FRI.	MON.	TUES.	WED.	THURS.
MAY	497¼	499¾	504½	505¾	510¾
JUL.	498¼	500¼	506¾	507½	513½
AUG.	499	499½	506½	507½	513¾
SEPT.	492¾	494	502¼	502	510
NOV.	495¼	496	504¾	504½	512¾
JAN 88	502½	502½	511¾	510¾	519½
MAR.	509½	510	519¼	517¾	526

CHICAGO CATTLE

	FRI.	MON.	TUES.	WED.	THURS.
APR.	68.65	69.40	69.10		69.52
JUN.	64.72	65.02	64.10		64.95
AUG.	60.67	60.87	60.12		60.87
OCT.	59.82	60.10	59.45		60.15
DEC.	59.85	60.17	59.50		60.12

WHEAT

	FRI.	MON.	TUES.	WED.	THURS.
MAY	281¼	286¼	288¾	289½	289¼
JUL.	268¾	272¾	273¼	271¾	270¾
SEPT.	269½	273	273¼	272½	271½
DEC.	273¾	278	278¾	278¼	277¼
MAR 88	273	277¼	278	278	276¾

(Turn to Page A14)

FARM BUREAU ACRES

FUTURES MARKET TRENDS GRAIN AND LIVESTOCK

This market information provided by ACRES ACRES is a copyrighted market information service developed by the American Farm Bureau and available to Pennsylvania farmers on a daily basis through Pennsylvania Farmers Association Farm Management Services For additional market comments and trading service contact PFA Commodity Futures Service (717) 761 2740

ACRES SOYBEAN UPDATE: Soybean futures closed mixed from down 1-1/2 cent in the deferreds to up 1-1/4 in the old crop option. May beans opened lower, traded higher, then lower again and finally closed on the highs for the day. Beans were lower midday on light farmers selling. The upside resistance remains strong near current levels and the fears remain of increased interior movement. The competition from South America still figures prominently in this market. Major resistance is at $5.15 with major support at $4.95.

ACRES WHEAT UPDATE: Wheat futures closed mixed with May up 3/4 cents and July down 1-1/2 cent. Bull spreading by locals of May/July helped the nearby while adding pressure to the July option. Futures were on the defensive most of the day because selling has been linked to profit taking on ideas recent advances were overdone and the market was due for a technical correction. The estimate this morning that wheat losses in Kansas and Oklahoma were pegged at 100 million bushels from winterkill did not seem to have any impact on today's trading session.

ACRES CATTLE UPDATE: Live cattle closed higher again today supported by strong cash fundamentals. Futures opened sharply higher boosted by Tuesday's heavy boxed beef movement at sharply higher prices. Carcass beef printed at $99.00 on choice #3 steers, 600-900 at noon and is unquoted this afternoon. We have yet to see quotes of $71.00, but have heard rumors. Feeders came back after midday losses, spurred by commercial and commission house buying, to close slightly higher. Demand remains strong for replacement feeders.

CME FEEDER CATTLE SETTLEMENT: $69.46 as of 4/06/87 + $.14
Estimated slaughter today was 127,000.

ACRES HOG UPDATE: Cash hogs traded steady to $ .50 lower in the $51.00 to $51.50 range with estimated slaughter today of 290,000 head. Steady to higher midway product prices and ideas that cash hogs Thursday would be at least $ .50 higher offset the lower openings.

Walter M. Dunlap and Sons offers all cattle feeders two marketing days — Give us a call for advice and marketing conditions.

MONDAYS OR WEDNESDAYS

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We are buying feeder pigs
★ ★ ★ Direct off the farm ★ ★ ★
Give us a call whether you are buying or selling

Graded Feeder Cattle Sale
Fri., April 24 at 11:00 A.M.

Walter M. Dunlap and Sons
Lancaster Stockyards
Tel. (717) 397-5136

An Old Line Commission Firm Keeping Abreast With The Times

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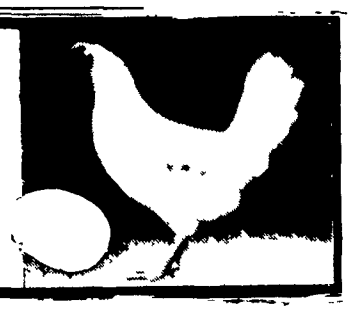
POULTRY MARKETS



Philadelphia Eggs

Thursday, April 9, 1987
Report Supplied by USDA

Market Comment: The market tone was steady. Movement of cartoned eggs was gradually improving and was fairly good, especially where holiday orders were increasing and where features were more prominent. Supplies ranged adequate to fully adequate and were usually readily available. Nest run eggs were fully adequate to instances anple.

Prices to retailers: sales to volume buyers, consumer grades white eggs in cartons delivered store door:

A Extra large .61-.63; A Large .59-.61; A Medium .51-.53.

New England Shell Eggs

Thursday, April 9, 1987

SHELL EGGS IN NEW ENGLAND
THE MARKET TONE WAS GENERALLY STEADY DEMAND FOR CARTONED EGGS BOTH BROWN AND WHITE WAS FAIRLY GOOD AS RETAIL FEATURES AND HOLIDAY ORDERS CONTINUED TO IMPROVE SUPPLIES WERE ADEQUATE FOR CURRENT TRADE NEEDS
PRICES PAID TO PRODUCERS FOR LOOSE BROWN EGGS AT FARM, CASES EXCHANGED, GRADE YIELD BASIS, CENTS PER DOZEN
JUMBO EX LARGE LARGE MEDIUM SMALL RANGE 75-78 55-58 49-52 42-45 17-20
BOSTON PRICES TO RETAILERS - SALES TO VOLUME BUYERS, CONSUMER GRADE BROWN EGGS IN CARTONS DELIVERED STORE DOOR
A EXTRA LARGE A LARGE A MEDIUM 76-79 70-73 63-66 1232E WLT/ML

Heinsey's Poultry

East Petersburg, Pa.
Thursday, April 9, 1987

MUSCOVY DUCKS, DRAKE RANGE 72 84 PER LB
HENS RANGE 74- 82.PER LB
PEKING DUCKS RANGE 50- 64
PULLETS 5-7 LBS RANGE 44- 54 PER LB
RED FOWL 4-4 5 LBS RANGE 30- 42 PER LB
CROSSBRED ROOSTERS 4-6 LBS RANGE 40-72 PER LB
CROSSBRED FOWL 5-9 LBS RANGE 20- 58 PER LB
BANTY ROOSTERS 2 00-4 25 EA
BANTY HENS 75-1 25 EA
GUINEA PIGS 50-4 50 EA
GOATS 15 00-29 00 EA
KID GOATS 20 00-42 00 EA
GUINEA FOWL 1 70-2 10
GEESE 8-12 LBS 25- 58 LBS
PIGEONS 1 85-2.25 EA
WHITE PIGEONS 3 75-4 00 EA
RABBITS 4-6 LBS 1 10-1 44, 7-11 LBS 80-1 10
TURKEYS 15-25 LBS 56- 74 EA
LEGHORN ROOSTERS 30- 44 EA
LEGHORN HENS 24- 32
BUNNIES 1 25-5 75 EA
DOVES 5 25-6 75 EA
CHUCKERS 5 25-6 50 EA
SILKIES 3 25-4 50 EA
DWARF BUNNIES 8 00-12 00 EA
TOTAL COOPS SOLD 1,404

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Eastern PA and NJ Poultry

Wednesday, April 8, 1987
Report Supplied by USDA

Market Comment: Prices continued to trend lower. The market tone was weak and unsettled. Offerings were at least adequate through the balance of the month with some curtailment in schedules planned during the upcoming week. Finished product sales were sluggish despite competitively priced offerings.

Prices Paid at Farm:

Light Type Hens: .06-.07½; mostly .06½-.07.

F.O.B. Plant: too few to report.

Hackettstown Poultry & Egg

Hackettstown, N.J.
Tuesday, Apr. 7, 1987
Report Supplied by Auction

Heavy Fowl .40-.75.
Leghorn Fowl .15-.45.
Broilers .75.
Med. Fowl .25.
Geese .45-3.10.
Batams .20-.85.
Roosters .30-.65.
Turkeys .25-.60.
Bunnies (each) 2.50-7.00.
Ducks .40-.80.
Rabbits .50-1.70.
Pigeons 2.90-3.90.
Guineas 1.90-2.00.

Eggs
White
Grade A
White

Jumbo X Lge. .55-.83; Large .43-.67; Medium .37-.70.

Brown

Jumbo X Lge. .76-.90; Large .57-.75; Medium .49-.53.

National Sheep Summary

Wednesday, April 8, 1987
AAF 0001 04/09 0932 K 0932

SLAUGHTER LAMBS STEADY TO 1 00 LOWER AT MIDWEST MARKET CENTERS, EXCEPT AT ST JOSEPH 3 00 HIGHER IN THE MIDWEST SLAUGHTER EWES AND FEE DER LAMBS STEADY IN EASTERN LAMB PRODUCERS COOP ELECTRONIC AUCTION 140 HEAD SOLD IN VA IN DIRECT TRADING SLAUGHTER LAMBS STEADY IN THE MID- WEST TUESDAY
SLAUGHTER LAMBS CHOICE AND PRIME 90-120 LBS. MIDWEST SPRING 88 00-92 00, OLD CROP SHORN 84 00- 87 85, WOOLED 82 00-88 10 VIRGINIA SPRING 99 95 TELEAUCTION EASTERN LAMB PRODUCERS SPRING 98 75
DIRECT TRADE. (LAMBS FOB WITH 3-4% SHRINK) MIDWEST 1200 SLAUGHTER LAMBS CHOICE AND PRIME OLD CROP SHORN 115-120 LBS 86 00 MT 200 SLAUGHTER LAMBS CHOICE AND PRIME OLD CROP SHORN 120 LB 82 00
SHEEP AND LAMB SLAUGHTER UNDER FEDERAL INSPECTION FOR THE WEEK TO DATE TOTALED 71,000 COMPARED WITH 62,000 FOR THE SAME PERIOD LAST WEEK AND 69,000 FOR THE SAME PERIOD LAST YEAR

The Farm Size Milling System that weighs each ingredient.

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Weekly New York Egg Market Northeast Quotes

From Friday, April 3 to Thursday, April 9

	Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE					
Jumbo	.72	.72	.72	.72	.72
Ex. Large	.67	.67	.67	.67	.67
Large	.65	.65	.65	.65	.65
Medium	.57	.57	.57	.57	.57
Pullets	.47	.47	.47	.47	.47
Off Grade	.55	.55	.55	.55	.55
BROWN					
Ex. Large	.82	.82	.82	.82	.82
Large	.77	.77	.77	.77	.77
Mediums	.59	.59	.59	.59	.59
OFF GRADE					
Undergrades	.32	.31	.31	.31	.31
Checks	.30	.29	.29	.29	.29

Breaking Stocks: Friday 48-50 lbs. 37.00-38.00, 50 lbs. up 38.00-39.00; Monday 48-50 lbs. 36.00-37.00, 50 lbs. up 37.00-38.00.

N.E. Weekly Shell Egg Report

Tuesday, April 9
Report Supplied by USDA

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
N. HAMP.	.81-.85	.75-.79	.68-.72	.43-.47
Mostly	.83-.84	.77-.78	.70-.71	.45-.46
R.I.	.84-.88	.78-.82	.71-.75	.46-.50
Mostly	.84	.78	.71	.46
VERMONT	.93-.95	.88-.90	.81-.85	
Mostly	.95	.90		
MAINE	.88-.95	.82-.89	.75-.82	.50-.57

Northeast Chicken Parts

Thursday, April 9, 1987

Comment: Trading was improved but the supplies of most items was still in excess of the demand. Cutlets were easily available at today's price levels, and the demand was only fair. Both line-run and rib breasts were ample, and clearances were difficult in many quarters. Legs and leg quarters were fully adequate for immediate needs, but clearances were better and traders have sensed a bottom on these items. Wings remained relatively tight and most sellers had no problem in getting prices up one cent. Livers were barely adequate and stronger, while gizzards were adequate.

Breasts, skinned, boneless 1.80-1.85.
Rib-on-breasts .90-.93.
Line one breasts .80-.82.
Legs .36-.37.
Leg quarters .25-.26.
Wings .43-.44.
Backs and necks .11-.12.
Livers .20.
Gizzards (hearts) .25.

Today's negotiated sales as of 11:30 a.m. prices paid per pound on ice packed part delivered in pool trucklot and trucklot quantities.

New York & Phila. Frozen Eggs

Tuesday, April 7, 1987

NEW YORK AND PHILADELPHIA FROZEN EGG REPORT FEDERAL STATE
PRICES WERE GENERALLY UNCHANGED UNDER A BARELY STEADY AND CAUTIOUS TRADE SENTIMENT TRADING ACTIVITY WAS LIGHT BREAKING SCHEDULE S WERE LIMITED FLOOR STOCKS WERE FULLY ADEQUATE TO AMPLE
WHOLESALE SELLING PRICES (PER POUND IN 30 LB CONTAINERS) U S D A INSPECTED CLASS TRUCKLOTS LTL (MIN 25 CONT) WHOLE 42-44 MOS 43 45-54 BLENDS (/) 53 64 WHITES 34-36 MOS 35 37-42
YOLKS (MIN 43 PCT SOLIDS) SUGARED 54-57 MOS 55 58-65 SALTED 52-54 MOS 52-53
(/) - WHOLE PLUS YOLK PLUS SWEETNER, GENERALLY 28-32 PCT EGG SOLIDS

Central U.S. Pork Carlot

Wednesday, April 8, 1987

CENTRAL U S CARLOT PORK REPORT FOB OMAHA BASIS Includes major production areas in midwest as of 3 00PM
Compared to Tuesdays 3 00 PM Fresh pork loins 14-22# generally steady, Picnics 1 00 higher Boston Butts 1 00-5 00 higher, Skd Hams 1 00-6 50 higher, Sdls Bellies steady to 2 50 higher Trade and demand moderate for light to moderate offerings
US NO 2 175 LB HOG CARCASS ADVANCED 1 09 TO 66 87 PER CWT
LOADS PORK CUTS 46 00
LOADS TRIM/PROCESS PORK 13 00
PORK CUTS
FOB OMAHA BASIS
LOINS, REGULAR
FRESH
14 18 lbs 5 5 lds 99 00-102 00
18-22 lbs 98 00-100 00 A
TENDERLOINS
2/BAG
0 5 ld 275 00
PICNICS
4-8 lbs 1 0 ld 43 50
BOSTON BUTTS
4-8 lbs 2 0 lds 75 00-76 00
SPARERIBS, FRESH
1 5-3 5 lbs 1 5 lds 141 00-143 50
3 5-5 5 lbs 0 5 ld 124 00
5 5/UP lbs 0 5 ld 80 00-83 00
SPARERIBS, FROZEN
1 5-3 5 lbs 1 0 ld 137 00
3 5-5 5 lbs 3 0 lds 120 00-121 00
LOIN BACKRIBS
1 5/DN lbs 0 5 ld 295 00
1 75/DN lbs 0 5 ld 285 00
1 75-2 25 lbs
HAMS, SKINNED, FRESH
14-17 lbs 2 0 lds 74 00
17-20 lbs 11 0 lds 74 00-78 25
20-26 lbs 9 0 lds 71 00-77 00
26-32 lbs 0 5 ld 69 00
32/UP lbs 2 0 lds 66 50
BELLIES, SDLS, SKIN ON, FRESH
10-12 lbs 58 00 A
12-14 lbs 1 0 ld 62 00
14-16 lbs 2 0 lds 62 00
16-18 lbs 1 0 ld 59 00
18-20 lbs 52 00-53 00 A
20-25 lbs 1 0 ld 50 50
PORK TRIMMINGS/BONELESS PROCESSING PORK (CHEMICAL LEAN)
COMBO 42% FRESH 42 50 A
BOXED FROZEN 2 0 lds 39 00-43 50
COMBO 72% FRESH 2 5 lds 75 50-76 00
BOXED FROZEN 1 0 ld 75 50
BONELESS PICNIC MEAT
COMBO 72% FRESH 4 5 lds 73 50-76 00
BOXED 72% FRZN 2 0 lds 74 50
SKINNED JOWLS
COMBO FRESH 1 0 ld 31 00
BOXED FROZEN 30 00 A
HAMS, SMOKED, SKINNED, WATER ADDED
16-19 lbs 83 00-95 00
19-23 lbs 78 00-92 00

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"Dutch Country" Gäul Und Aisel Fu-Dah

Es Geb Sie Greff-tah!

Dutch Country Horse & Mule Feed

Crude Protein	10%
Fat, minimum	2%
Fiber, maximum	11%

INGREDIENTS: Steamed Crimped Oats, Pellets, Steamed Crimped Corn, Molasses.

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From Md., NJ, DE
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HAY MARKETS

Pa. Grain

Monday, April 6, 1987
Report supplied by PDA

COMPARED WITH LAST MONDAY'S MARKET FOR SOUTHEASTERN, CENTRAL AND SOUTH CENTRAL PA.: Corn, Barley, and Soybeans mostly steady; Wheat unevenly steady; Oats steady, instances .10 lower; Ear Corn steady, instances weaker.

Southeastern Pennsylvania

Corn No. 2-y range 1.55-1.80, average 1.68; *Contract for Harvest 1.65-1.84; @Wheat No. 2 range 2.40-3.31, mostly 2.15-3.10, average 2.90, *Contract for Harvest 2.55-2.84; Barley No. 3 range 1.45-1.66, few reported 1.35, average 1.51, *Contract for Harvest 1.10-1.30; Oats No. 2 range 1.55-1.86, average 1.73, *Contract for Harvest .75-1.00; Soybeans No. 1 range 4.80-4.99, average 4.87, *Contract for Harvest 4.60-4.77; *Gr. Sorghum #2 range 1.55, average 1.55; *+Buckwheat *Contract for Harvest 8.40; #Ear Corn range 40.00-60.00, average 50.46.

Central Pennsylvania

Corn No. 2-y range 1.60-1.75, average 1.66; @Wheat No. 2 range 2.35-3.10, average 2.69; Barley No. 3 range 1.20-1.45, average 1.36; Oats No. 2 range 1.40-1.70, average 1.58; Soybeans No. 1 range 4.40-4.90, average 4.66; *Gr. Sorghum #2 range 1.40, average 1.40; #Ear Corn range 42.00-55.00, average 48.80.

South Central Pennsylvania

Corn No. 2-y range 1.65-1.85, average 1.73; @Wheat No. 2 2.30-2.80, average 2.55; Barley No. 3 range 1.20-1.65, average 1.45; Oats No. 2 1.55-1.75, average 1.70; #Ear Corn range 50.00-65.00, average 55.78.

Western Pennsylvania

Corn No. 2-y range 1.47-2.00, average 1.75; @Wheat No. 2 range 2.10-2.45, average 2.32; Oats No. 2 range 1.35-1.55, few reported 1.80, average 1.49; #Ear Corn range 50.00-55.00, average 52.50.

Southeastern, Central & South Central Summary

Corn No. 2-y range 1.60-1.80, average 1.68; @Wheat No. 2-y range 2.40-3.10, average 2.75; Barley No. 3 range 1.30-1.65, average 1.45; Oats No. 2 range 1.45-1.80, average 1.66; Soybeans No. 1 range 4.60-4.99, average 4.77; #Ear Corn range 42.00-60.00, average 51.44.

Month Ago

Corn No. 2-y range 1.70; @Wheat No. 2-y range 2.71; Barley No. 3 range 1.48; Oats No. 2 range 1.68; Soybeans No. 1 range 4.68; #Ear Corn range 52.78.

Year Ago

Corn No. 2-y average 2.51; @Wheat No. 2-y average 3.09; Barley No. 3 average 1.69; Oats No. 2 average 1.20; Soybeans No. 1 average 5.00; #Ear Corn average 63.94.

Regional Hay

April 6, 1987
Eastern, Pa.
On-Farm Sales

HAY & STRAW MARKET FOR EASTERN PA. (All Hay No. 2 and better prices paid by dealers at the farm and per ton.) Hay & Straw steady, instances weaker.

Alfalfa 85.00-120.00, few 135.00; Mixed Hay 60.00-100.00; Timothy 60.00-100.00; Straw 60.00-85.00; Mulch 35.00-50.00.

Lancaster Co. Auctions

SUMMARY OF LANCASTER CO. HAY AUCTIONS For Week Ending 4/3. PRICES PER TON: LOADS: 430 Hay, 68 Straw, and 29 Ear Corn.

Alfalfa 110.00-170.00; Mixed Hay 85.00-154.00; Timothy 91.00-139.00; Straw 88.00-130.00; Ear Corn 56.00-66.00.

Central Pa. Hay Auctions

SUMMARY OF CENTRAL PA. HAY AUCTIONS For Week Ending 4/3. PRICES PER TON: LOADS: 184 Hay, 19 Straw, and 5 Ear Corn.

Alfalfa 90.00-161.00; Mixed Hay 60.00-122.50; Timothy 62.00-97.50; Straw 65.00-101.00; Ear Corn 55.00-65.00.

Chambersburg Hay

Chambersburg, PA
Thursday, April 9, 1987
Report Supplied by Auction

23 loads Hay. Alfalfa, 109.00-138.00; Mixed Hay, 101.00-140.00.

Green Dragon Hay

Ephrata, Pa.
Friday, April 3, 1987
Report Supplied by Auction

135 loads.

Mixed Hay, 51.00-170.00; Alfalfa, 82.00-167.00; Clover, 85.00; Timothy, 74.00-139.00; Orchard Grass, 85.00-108.00; Straw, 34.00-136.00; Corn, 57.00-66.00; Corn Fodder, 66.00; Oats, 2.10-2.50 bu.

New Holland Hay

New Holland, PA
Monday, April 6
Report Supplied by Auction

164 loads.

Alfalfa, 100.00-200.00; Mixed Hay, 74.00-165.00; Timothy, 90.00-95.00; Orchard Grass, 102.00-112.00; Straw, 72.00-142.00; Ear Corn, 60.00-67.00; Oats, 2.20 bu.

Four States Hay

Hagerstown, Md.
Wednesday, April 8, 1987
Report supplied by auction

8 loads.

Alfalfa 132.00-156.00; Clover/Alfalfa 124.00; Timothy 110.00; Mixed 98.00-105.00, 1.85 bale.

48% Soybean Meal, $200.60
Distillers Grains, $141.00
Per Ton — Delivered
EVEN LOWER PRICES FOR LARGER QUANTITIES.
Buy up to 11 tons and save more! No extra charge to blend these ingredients
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MONDAY
FAT HOGS

EARLY BIRD HOG SALE
7:30 AM
For Your Protection Your Hogs Must Be Identified
10:00 AM
HORSES

MULES
11:00 AM

HAY
STRAW
GRAIN
1:30 PM

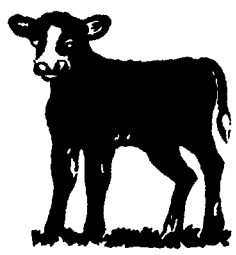
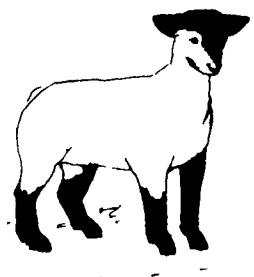
BEEF SALE
CALF, SHEEP, GOATS

WEDNESDAY
11:00 A.M.

COWS
HEIFERS, BULLS
NEW HOLLAND SALES STABLES, Inc.
12 Miles East of Lancaster
on Route 23, New Holland, Penna
The Action Auction
717-354-4341
Mgr. - Abe Diffenbach - 717-393-4464
Norman Kolb - 717-397-5538
Field Representatives
Alan Diffenbach 717-656-9806
Luke Eberly 215-267-6608 - 738-1865
WEDNESDAY - 1:30 P.M.
FEEDER PIG SALE

We endeavor to keep our barns cleaner than yours. State graded until 12 Noon

THURSDAY
10:00 AM
BULLS -

STEERS - BEEF COWS
2:30 P.M.
CALVES


SHEEP
GOATS
Market your livestock thru New Holland Sales, your neighbor does
Pick-up your check before you leave

Frederick Co. Hay

Buckeystown, Md.
Thursday, April 9, 1986
Report Supplied by Auction

80 loads. Market steady on the better grades of Hay, a little weaker on Straw and the lower grades of Hay.

Alfalfa, 6 good to fancy, 145.00-170.00, 10 fair to good, 100.00-132.00; Alfalfa Mix, 4 fair, 95.00-120.00; Timothy Hay, 8 good or better, 125.00-137.00, 8 fair to good, 90.00-120.00; Mixed Hay, 7 fair to good, 115.00-140.00, 16 fair to some damaged, 62.00-112.00.

Clover Hay, 2 at 80.00-100.00; Straw, 10 bright, 92.00-122.00, 6 dark, some Oat Straw, 85.00-87.00.

Leinbach's Hay

Shippensburg, PA
April 4 & 7, 1987
Report supplied by Auction

84 loads.

Alfalfa, 90.00-172.00; Mixed Hay, 76.00-127.00; Timothy, 85.00-114.00; Clover, 87.50; Orchard Grass, 112.00-123.00; Straw, 85.00-112.00; Ear Corn, 65.00-69.00; Oats, 1.70 bu.; Wood, 20.00-31.00 load.

Dewart Hay

Dewart, PA.
Monday, Apr. 6, 1987
Report Supplied by Auction

16 loads Hay, 55.00-170.00; Wood, 40.00 ld.

King's Hay

Kirkwood, Pa.
Tuesday, Apr. 7, 1987
Report supplied by Auction

79 loads. Alfalfa 90.00-189.00; Alfalfa Mixed 95.00-178.00; Mixed Hay 96.00-158.00; Clover and Clover Mixed 81.00-112.00; Timothy & Timothy Mixed 110.00-131.00; Stubble Hay 1 load 99.00; Straw 15 loads, 71.00-115.00, 1 at 41.00. A few by the load about same as by ton.

New Wilmington Hay

New Wilmington, PA.
Friday, April 3, 1987
Report Supplied by Auction

61 loads of hay.

Alfalfa: 72.50-147.00; Mixed Hay: 45.00-125.00, mostly 60.00-115.00; Timothy: 58.00-76.00, few down to 35.00; Clover: 2 loads, 102.00-109.00; Straw: 6 lots, 50.00-66.00; Ear Corn: 12 lots, 55.00-71.00; Oats: 9 lots, 1.37-1.67 bushel.

Good's Hay

Leola, Pa.
Wednesday, Apr. 8, 1987
Report Supplied by Auction

203 loads.

Alfalfa, 98.00-190.00; Mixed Hay, 99.00-200.00; Timothy, 97.00-130.00; Straw, 70.00-129.00.

Corn, 58.00-69.00; Corn Fodder, 37.00-66.00; Oats, 1.70-2.25 bu.; Clover, 40.00.

Vintage Hay

Paradise, Pa.
Thursday, Apirl 9, 1987
Report Supplied by Auction

39 loads.

Alfalfa, 100.00-162.00; Grass Hay, 75.00-105.00; Timothy, 88.00-134.00; Mixed Hay, 81.00-127.50; Wheat Straw, 100.00-111.00; Straw, 98.00-120.00.

Westminster Hay

Hagerstown, Md.
Tuesday, April 7, 1987

39 loads.

Alfalfa fancy 165.00-172.50, fair to good 100.00-155.00; Mixed Alfalfa 102.00-142.50; Timothy Fancy 155.00; Good 104.00-125.00; Timothy/Clover 73.00-110.00; Grass 100.00-104.00; Mixed 95.00-152.50; Straw 97.00-135.00; Locust Posts 1.40/ea.

North Jersey Market

Hackettstown, N.J.
Tuesday, Apr. 7, 1987
Hay—Straw & Grain Report

*Alfalfa 2.20-2.25; *Mixed 1.60-2.00; *Grass 2.00; *Straw 1.80; ⌐Shelled Corn 5.00; ⌐Oats 3.75-4.25.

Total 10 lots.

* - Sold by the bale.
⌐ - Sold by the bag.

Westminster Livestock Auction

State Graded
Feeder Pig Sale
Friday, April 3, 1987

869 pigs. 2 weeks ago 778; Compared to last sale, prices were steady to 5.00 lower. Most decline on 55-80 lbs. pigs. All pigs weighed on arrival and sold by the hundredweight.

1&2 150 hd. 30-39 lbs. 129.00-143.00; 145 hd. 40-48 lbs. 121.00-133.00; 68 hd. 47 lbs. 108.00-118.00.

1 30 hd. 50 lbs. 122.00.

1&2 275 hd. 52-58 lbs. 107.00-118.00.

1 35 hd. 62 lbs. 100.50.

1&2 64 hd. 75-78 lbs. 82.00-83.00.

2 29 hd. 27-28 lbs. 140.00-151.00; 43 hd. 32-37 lbs. 120.00-135.00; 10 hd. 53 lbs. 105.00.

2&3 5 hd. 35 lbs. 111.00.

Next Sale Good Friday, April 17th 1:30 PM.

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DEKALB
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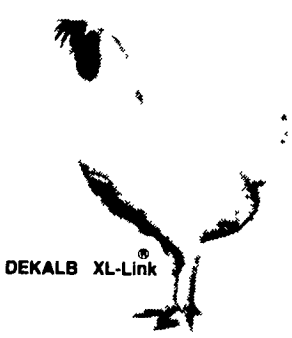

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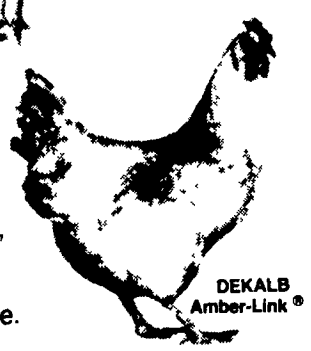
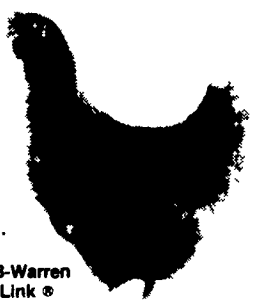
Early numbers, early size and excellent feed efficiency

Brown egg layer of excellence. Strong shells, good livability and adaptable.



Proving herself year after year under varying conditions. High performance.



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* LASSO-ATRAZINE		ETC.

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THE OLD FARMER'S ALMANAC

APRIL 13-19, 1987

Sunny and warm between the storms.

Full moon April 13 (Mon.) Passover April 14 White Star Line steamship *Titanic* sank in the North Atlantic after striking an iceberg, April 15, 1912 First public demonstration of a zoom lens, April 16, 1947 Good Friday April 17 Average length of days for the week 13 hours, 25 minutes Yankee Stadium opened, April 18 1923 Easter Sunday April 19 *Time is the herb to cure all diseases*

Ask the Old Farmer: I have a steam iron with a lot of rust inside How can I remove the rust? W B , Jaffrey, N H

Take ½ cup of white vinegar and 1 tablespoon of baking soda and stir until well mixed Pour it in the iron Run the iron then rinse twice with warm water or pour in the mix to fill the cavity and leave overnight then rinse with warm water

Home Hints: Rather than discarding melon and squash seeds put them on the feeder for the birds

OLD FARMER'S WEATHER FORECAST

New England: Beginning of week rainy with mild temperatures rain continues midweek, turning colder very cold at end of week

Greater New York-New Jersey: Sunny and warm with scattered showers at beginning of week mid through end of week rain with seasonable temperatures

Middle Atlantic Coastal: Beginning of week sunny and warm rain north, midweek rainy and mild end of week showers with seasonable temperatures

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Jersey Shore Livestock Market, Inc.

Auction every Thursday at 4:00 p.m.
April 9, 1987
Jersey Shore, Pa.
Report supplied by Auction

Return to Farm Calves 60.00-90.00.
Good Veal 50.00-70.00.
Common Veal 45.00-59.00.
Choice Steers 65.00-70.50.
Good Steers 59.00-65.00.
Common Steers 47.00-58.00.
Commercial Cows 45.00-50.00.
Canners-Cutters 38.00-47.00.
Shells 34.00-37.00.
Choice Heifers 59.00-65.25.
Good Heifers 52.00-58.00.
Common Heifers 45.00-51.00.
Good Feeders 55.00-60.00.
Common Feeders 40.00-54.00.
Bulls 49.00-56.00.
Good Hogs 52.00-53.00.
Heavies 50.00-51.00.
Sows 38.00-43.00.
Roughs 35.00-36.00.
Lambs 30.00-200.00.
Eggs .40-.72/doz.

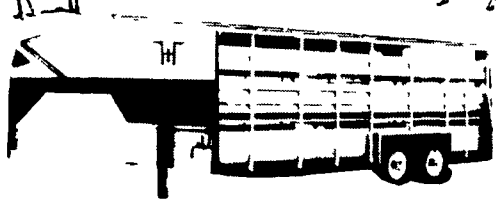
Westminster Livestock

Small Animals, Eggs, Produce
Tuesday, March 31, 1987
All Prices Per Head

Crates Sold 198.
DUCKS: $3.50-9.00.
GEESE: $4.50-5.50; Goslings $12.00.
GUINEAS: $4.75-6.50.
CHICKENS: $1.75-5.00; Peeps $.50-1.00.
TURKEYS: $17-19.
RABBITS: Large $4.00-10.00, Med. $1.50-5.50; Small $2.00-3.50, Angora $3.50-7.25; Hoe Toe $10.50.
Eggs 459 doz. All Prices Per Dozen.
Jumbo Brown $.72-.93; Extra Large Brown $.65-.74; Large Brown $.56-.65. Medium Brown $.47-.50.
Jumbo White $.99; Extra Large White $.60; Large White $.57; Medium White $.45; Small White $.40.

KING'S AUCTION
KIRKWOOD
Hay, Straw and Grain Auction
EVERY TUESDAY
12:00
Located Rt 472 5 miles south of Quarryville or 6 miles north of Oxford at Shaub's Auction House
Lloyd H Kreider
Auctioneer
AU-000513L
No out of state checks
ALL TRUCKERS AND FARMERS WELCOME

TED WALTZ



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• We will receive your hogs from 8 AM to 12 Noon every Monday. Your hogs will be weighed and paid for immediately.
• We will also accept your sows & boars.
• Your cattle will be received from 12:30 to 5 P.M. We will either pay you for your cattle immediately or you may sell them dressed weight.
• There will not be a commission or yardage fee deducted from your check.
• You may call our office Monday morning and we will be able to tell you the base price for hogs for the day.
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Phone: 717-275-2880

ATTENTION TOBACCO FARMERS!!
The Farmer's Friend!
PARADISE TOBACCO SALES
ATTENTION!! ATTENTION!!
FINAL SALES DATES & TIMES PLEASE NOTE!!
Monday, April 13 - 1 P.M. (12 Noon Slow Time)
Wednesday, April 15 - 1 P.M. (12 Noon Slow Time)
(Closed April 17 thru 20)
The buyers are here and they want your tobacco. Last weeks top price was 65¢. Average price was also up from last weeks sales. Large amount of tobacco sold for 60¢.
We need new tobacco companies in our market. We at Paradise are doing the best we can to get this job DONE. If you sell tobacco on the farm it is because the buyers feel they can buy it cheaper from you there. Don't sell us out now! Let's stick together and move this market price higher. The auction is the only place you can go to to get this job done. If the buyers tell you the auction cannot supply enough tobacco for their needs right now, that's not true, because they can get all the tobacco they want if they bid for it.
Last days to receive for processing with Parker Tobacco Company will be April 21 thru 24. We feel if you do not sell tobacco that you should consider processing to keep your tobacco from spoiling on the farm. Also, by processing with Parker, your tobacco will get world wide exposure through their expert sales force.
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Paradise, PA 17562

Livestock market and auction news

VIRGINIA MARKETS

Shenandoah Valley Livestock

Harrisonburg, Va.
Sat., Apr. 4, 1987
Report supplied by auction

FEEDER CATTLE TREND: Mostly Steady. STEERS: M&L-1 300-500 lbs. 71.50-78.00; 500-700 lbs. 63.00-71.50; 700-1000 lbs. 58.75-66.00; Holstein 300-1000 lbs. 50.00-60.00. S-L&M&L-2 300-500 lbs. 63.00-68.00; 500-700 lbs. 57.50-59.00.

FEEDER BULLS: M&L-1 300-500 lbs. 59.50-70.00; 500-700 lbs. few 58.00-59.00.

HEIFERS: $1-1.50 Higher. M&L-1 300-500 lbs. 63.25-66.75; 500-700 lbs. 60.00-64.50; 700-1000 lbs. 50.50-62.50. S-L&M&L-2 300-500 lbs. 62.75; 500-700 lbs. 57.00-61.50.

STOCK COWS: Baby Calves: Small & Med. 42.00-82.00; Large 82.00-92.00.

SLAUGHTER COWS TREND: $1-1.50 Lower. Utility & Commercial 2-4 37.00-43.25; Canner & Cutters 1-3 35.00-38.00.

SLAUGHTER BULLS 1&2: 1 at 50.25.

LAMBS: Slaughter Ewes Few 19.50-23.50.

HOGS: US 1-3 200-240 lbs. 49.00; Sows 1-3 1 at 41.00; Boars 30.00.

Virginia Weekly Livestock

Thursday, April 9, 1987

MARKETS IN REVIEW, APRIL 2-8, 1987 FEEDER CATTLE IN VIRGINIA AUCTIONS UNEVEN $1 00 LOWER TO $2 00 HIGHER. NATIONAL MARKETS WERE STEADY TO 50 CENT HIGHER SLAUGHTER CATTLE FOLLOWED NATIONAL MARKETS STEADY TO $1 50 HIGHER BOXED BEEF VALUE OF CHOICE 2-3, 550-700 LB CARCASSES WERE $103 24 TUESDAY, THIS WAS 82 CENT HIGHER THAN LAST WEEK COWS AND BULLS IN VIRGINIA WERE UNEVEN $1 00 HIGHER TO $2 00 LOWER WHILE THE MIDWEST WAS UNEVEN $4 00 LOWER TO $1 00 HIGHER COW CARCASSES WERE $7 00- 10 00 LOWER BEEF PRODUCTION LAST WEEK WAS 7 PERCENT HIGHER THAN A WEEK AGO BUT 2

5 PERCENT BELOW A YEAR AGO AVERAGE WEIGHTS REMAINED THE SAME VEAL AND CALF PRICES WERE $1 00-2 00 LOWER AT VIRGINIA AUCTIONS EAST COAST CARCASS PRICES WERE GENERALLY STEADY LAST WEEK SLAUGHTER WAS DOWN 15 5 PERCENT FROM A WEEK AGO WHILE CARCASS WEIGHTS WERE 3 POUNDS LIGHTER LAMB PRICES WERE $2.00-8.00 HIGHER THIS WEEK IN VIRGINIA STAUNTON UNION SOLD HIGH CHOICE AND PRIME SPRING LAMBS FOR $99.95/CWT MIDWEST AND WESTERN LAMB WERE STEADY TO $3 00 HIGHER. SLAUGHTER WAS UP 9 PERCENT THIS WEEK WHILE WEIGHTS WERE ONLY 1 LB HEAVIER HOG PRICES IN VIRGINIA FOLLOWED NATIONAL HOG PRICES WHICH WERE $3 00 HIGHER BY THE WEEKS END PORK PRODUCTS ENDED THE WEEK GENERALLY STEADY HOG SLAUGHTER WAS DOWN 1 PERCENT AND CARCASS WEIGHT WAS THE SAME AS LAST WEEK THE RICHMOND HOG MARKET CLOSED $2 00-2 50 HIGHER THAN LAST WEDNESDAY WITH BARROWS AND GILTS 1-4 220-250 LBS 48 00-49 00 TOTAL RECEIPTS FOR THE WEEK 285 HEAD THE SOUTHEAST VIRGINIA HOG MARKET CLOSED $2 50 HIGHER THAN LAST WEDNESDAY WITH BARROWS AND GILTS 1-4, 220-250 LBS AT $49 50-50 00/CWT TOTAL RECEIPTS FOR THE WEEK 14,681 HEAD AT HARRISONBURG, LYNCHBURG, AND TAPPAHANNOCK HOG PRICES $2 00 HIGHER THAN LAST WEDNESDAY AT $48 00-50 00/CWT SOWS RANGED $36 00/CWT AND BOARS NOT QUOTED PRICE RANGES FOR VIRGINIA AUCTION SLAUGHTER CATTLE CHOICE STEERS 2-3 100-1300 LBS 60 00-64 60 CHOICE STEERS 2 3 1300 LBS & OVER 60 85-64 40 CHOICE HEIFERS 2-3 900-1000LBS 55 35-61 75 CHOICE HEIFERS 2-3 1000-1100 LBS 58 25-62 00 CHOICE HEIFERS 2-3 1100 LBS & OVER 60 50-61 20 UTILITY & COMMERCIAL COWS 35 50-46 00 BULLS 1 2 900-1300 LBS 43 00-55 00, 1-2 1300-1600 LBS 43 00-56 00 1-2 1600 LBS & OVER 48 50-57 75 SLAUGHTER CALVES AND VEALERS VEALERS - HIGH CHOICE & PRIME 100-250 LBS 88.00-103.00 FEW 60.00 GOOD AND CHOICE 100-250 LBS 73.00-89.00 FEW 69 00 CALVES - GOOD AND CHOICE 250-500 LB 57 00-69.00 SLAUGHTER LAMBS HIGH CHOICE & PRIME 95-125 LBS SPRING 94 25-99 25; WOOL 87 75 SLAUGHTER HOGS - US 2-4 200-250 LBS 48 00-49 50 SOWS US 1-3 300-500 LBS 35 00-43 00, 500-700 LBS 35 50-44 80 FEEDER CATTLE STEERS, MEDIUM 1 300-500 LBS 70 00-84 00 FEW 69 50 500-700 LBS 65 00-78 00 FEW 63 00 HEIFERS, MEDIUM 1 300-500 LBS 60 00-71 00 500-700 LBS 54 00-68 00 1230E WH BBL LLQ 0012 04/09 1229 K 1230

Central U.S. Carlot Beef

Wednesday, April 8, 1987

Compared to Tuesday's 3 00 P M report, Choice 3 steer and heifer carcasses $1 00 higher except 400- 550 lb heifer mostly $2 00 higher Choice 4 $5 00 higher than last test, Good not established Demand light to moderate, movement slow on very limited offerings and supplies

3 loads of steer carcasses and 4 loads of heifer carcasses traded to packer-processors

Sales reported on 24 loads of steer and heifer carcasses

STEER CARCASSES
FOB OMAHA BASIS
(8 loads reported)
CHOICE 3
600-900# 3 LDS 100 00 RANGE LATEST ESTB MKT 100 00
CHOICE 2
600-900# LATEST ESTB MKT 100 00 A
CHOICE 4
600-900# 5 LDS 85 00-86 00 RANGE, LATEST ESTB MKT 85 00
GOOD 1-3
600-900# 97 50-98 50 A RANGE
HOLSTEIN TYPE
CHOICE 1-3
600-900# LATEST ESTB MKT 89 50 A
GOOD 1-3
600-900# LATEST ESTB MKT 84 50 A
HEIFER CARCASSES
FOB OMAHA BASIS
(17 loads reported)
CHOICE 3
550-800# 7 LDS RANGE 99 00, LATEST ESTB MKT 99 00
500-550# 2 LDS RANGE 90 00-91 00, LATEST ESTB MKT 91 00
400-500# 2 LDS RANGE 89 00-90 00, LATEST ESTB MKT 90 00
CHOICE 2
550-800#LATEST ESTB MKT 99 00 A
CHOICE 4
500-800# 4 LDS RANGE 85 00-86 00, LATEST ESTB MKT 85 00
GOOD 1-3
550-800# LATEST ESTB MKT 96 50-97 00 A
400-550# 2 LDS RANGE 80 00-82 00, LATEST ESTB MKT 80 00-82 00
STEER CARCASSES
FOB AMARILLO BASIS
CHOICE 4
600-900# LATEST ESTB MKT UNQ
HEIFER CARCASSES
FOB AMARILLO BASIS
CHOICE 4
500-800# LATEST ESTB MKT UNQ
STEER AND HEIFER PRIMAL CUTS
(6 LAODS REPORTED)
CHOICE 3 FOB OMAHA BASIS
HEIFER HINDS
119-167# 2 LDS RANGE 115 00, LATEST ESTB MKT 115 00
FRONT QUARTERS
131-183# 4 LDS RANGE 84 00-85 00, LATEST ESTB MKT 85 00
COW AND BULL CARCASSES
(35 loads reported)
MIDWEST Cow carcasses 1 00-4.00 full advance for next week delivery Trade slow,light for this week delivery, offerings light. EASTERN TEXAS AND OKLAHOMA: Trade not well established few sales steady, deemand limited
SALES IN THE MIDWEST
PRODUCTION AREA
Util, brkg 2-4 450/up# 1 LD 72 00-73 00
Util, 400/up# 3 LDS 75 00
Util, bng 1-3 500/Up# Unq
Cutter Bng 1-2 350/Up# 5 LDS 81 00-83 00
Cutter Bng 1-2 400/Up# 5 LDS 84 00-86 00
Bull Bng 1-2 500/Up# 1 LD 90 00
Bull Bng 1-2 600/Up# 1 LD 90.00
SALES IN EASTERN TEXAS
AND OKLAHOMA PRODUCTION AREAS
Commercial 2-4 500/up# Unq
Util, bng 1-3 400/Up# 3 LDS 77 50
Util, bng 1-3 500/Up# 8 LDS 79 50
Cutter, bng 1 2 350/Up# 8 LDS Unq 85 50
Bull, bng 1-2 600/Up# Unq

New York State Livestock

Thursday, April 9, 1987

SLAUGHTER CATTLE DEMAND GOOD COMPARED TO TUESDAY COWS UNEVFNLY STEADY STEERS CHOICE 2-4 1075-1450 LB 61 00-66 00, GOOD 2-3 925-1325 LB 52 50-61 50, GOOD & CHOICE 2-3 HOLSTEINS 1150-1425 LB 52 25-57 25, STANDARD 1 2 HOLSTEINS 950-1350 LB 44 00-51 00 HEIFERS CHOICE 2-4 950-1325 LB 59 75-62 75, GOOD & LOW-CHOICE 2-3 925- 1225 LB 52 00-57 00, STANDARD & LOW-GOOD 2 825-1275 LB 46 50-52 00 COWS BREAKING UTILITY & COMMERCIAL 2-3 43 00-46 50, BONING UTILITY 1-3 40 00-45 00, FEW TO 47 50, NORTHERN AREA 36 00-40 25, CUTTER 1-2 38 00-43 00, NORTHERN AREA 33 00-36 50, CANNER & LOW-CUTTER 1-2 36 00-40 00, NORTHERN AREA 32 00-34 00 BULLS YIELD GRADE 1 1125-1925 LB 48 25-60 00, MOSTLY 50 00-57 00, LOW-DRESSING 1000-1450 LB 44 00-50 50

SLAUGHTER CALVES & VEALERS DEMAND MODERATE TO GOOD VEALERS WEAK TO 5 00 LOWER VEALERS HIGH CHOICE & PRIME 200-330 LB 86 00-99 00, FEW 102 00-107 00, CHOICE 165-395 LB 69 00-83 00, GOOD & CHOICE 90-110 LB 53 00- 65 00, 70-90 LB 48 00-62 00, 60-70 LB 40 00-45 00

CALVES RETURNED TO FEED 35% HOLSTEIN HEIFERS 80-95 LB 60 00-83 00, 95-120 LB 80 00-120 00 HOLSTEIN BULLS 90-120 LB 60 00-111 00, MOSTLY 65 00-90 00

FEEDER CATTLE STEERS MEDIUM-LARGE NO 1-2 375-525 LB 54 50-60 00

SLAUGHTER HOGS BARROWS & GILTS US 1-2 235-240 LB 47 50-48 50, US 2 220-240 LB 47 25- 47 75, LOT US 2-3 225 LB 46 25, US 3-4 255-275 LB 44 00-45 50

GOATS PER HEAD BASIS 135 HEAD SMALL MATURE $23-31, MEDIUM $29-47, LARGE $38-52 KID GOATS 5-10 LB $5-16, 10-20 LB $14-29, 20-30 LB $28-38

SHEEP & LAMBS SLAUGHTER LAMBS CHOICE & PRIME WOOLED & SHORN NO 2-3 PELTS 105-110 LB 79 00-88 00 SPRING LAMBS CHOICE & PRIME 30-40 LB 150 00-164 00, 40-50 LB 135 00-149 00 70-80 LB 86 00-97 00, 85-110 LB 83 00-90 00, CHOICE 20-25 LB 136 00-148 00, 25-30 LB 128 00-150 00, 30-40 LB 130 00-145 00, 40-50 LB 110 00-128 00, 50-60 LB 92 00-107 00 SLAUGHTER EWES UTILTIY & GOOD 115-195 LB 24 00-37 00 FEEDER LAMBS GOOD & CHOICE 55-70 LB 61 00-75 00

DAIRY PER HEAD BASIS HEIFERS SPRINGING MEDIUM FRAME $600-760 OPEN 600-900 LB 300-420, LOT $470 400-550 LB 225-300 300-400 LB 160-200

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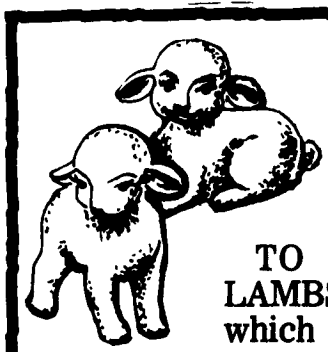

LAMB CONSIGNORS
An Important Notice

TO ALL CONSIGNORS OF LAMBS - On Monday, April 13th, which is the Monday before the Christian Easter and Greek Easter, all lambs will be sold at auction beginning at noon. We recommend that Monday, April 13th, you have your lambs on the market. Your consignments are respectfully solicited. Sorting will begin at 5:00 A.M. For further information contact KENNETH SMOKER. Telephone 1-717-397-5136 (OFFICE) or 1-215-593-2123 (HOME).

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Lancaster Farming

OPINION

Now Is The Time

Now half the battle has been won. The Pennsylvania State Senate passed the Ag Land Preservation Bill this week sponsored by Senator Noah Wenger. That's good news for every friend of agriculture.

The major reason the ag land preservation programs were not effective up to now was because there were no funds available to pay the difference between land values for farming and the same land values for development. The Senate bill takes into consideration that every citizen benefits from open farm land and provides the money to do something about it.

Now it's on to the House of Representatives where an almost identical bill is sponsored by Representative Samuel Morris. And while the Sanate passed the bill unanimously, more opposition is expected in the House. That's why everyone who wants to keep our heritage of balance between industry and farming should contact their state representatives today and tell them of the support for House Bill 442.

If we are going to save our prime farm land from eternal ruin, now is the time to do it. This generation holds the opportunity as well as the responsibility for the future of ag land preservation in Pennsylvania.

FARM FORUM OUR READERS WRITE

Editor:

I am in agreement with the gentleman that says the Co-ops are for the over-order as they have the most to gain.

Another article in the same paper written by Mr. Zuber, President of RCMA, says the Northeast is closer to being united than ever before. United is right, right into one big Co-op. It seems to me that they are trying to kick the independent man right out the door.

If we sit down and think about what RCMA is going to do to us: not for us, we should certainly be able to see the writing on the wall.

If the Co-op gets control of all the milk, which is what they want to do, then they can set the price of milk being sold to their individual buyers who will not be able to pay their prices because they will be so high - then where will the farmer be - worse off than we are right now. Consumers won't buy the milk because the price will be too high so there we are with an over abundance of milk and no where to go. I say forget about RCMA and support the smaller individual companies. You know it is not always good to get too BIG.

Graham
Christiana

Editor:

We have enjoyed your farming paper for sometime. We've had good results selling items through your Mailbox Market and through your classified ads.

We were very disappointed that John Brockett has retired and will no longer have a column in your paper. So you can imagine how pleased we were to see the announcement of the Penn State Farm & Dairy Business Seminar. Many of us should attend the seminars put on by the professors at Penn State, but all too often we are so busy trying to make a mortgage payment on the farm or trying to get a crop to market that there isn't the time or money for the education we need so badly.

By running this material in your newspaper, we can read it at our convenience, reread it and save it to check back on later. This is better than going to a seminar and taking reams of notes that are thrown out in a wastebasket upon arrival at home.

Thank you so much. It is difficult to put into words the help we have received from your good publication—the articles, livestock reports, auction notices, hay market reports, the ads, etc.

We look forward to each issue and are deeply disappointed if it isn't in the mailbox on Saturday. May 1987 be your best year.

Willard & Helen Redman
Shirleysburg

NOW IS THE TIME

By Jay Irwin
Lancaster County Agriculture Agent

To Manage Alfalfa Stands

With nearly every species of livestock, the feeding of top quality alfalfa hay or silage is highly recommended.

At dairy meetings we hear how good alfalfa is in the ration, and at sheep meetings we learn that good alfalfa hay is the backbone of the ewe feeding program. Alfalfa meal is often used as a source of protein in other rations. It all adds up to the fact that alfalfa is one of our most important forage crops. Every farmer should make a special effort to produce maximum yield per acre. This takes management along with proper lime, fertilizer, insect and disease control. Since we are now at the beginning of another cropping season, more attention to alfalfa may benefit many farmers. Don't be satisfied with a poor stand. The crop is worthy of our best efforts.

To Consider Others

This is the time of year when relations become a bit strained between farmers and non-farm residents of the rural community. This does not have to be this way if each person tries to understand the feelings and intentions of the other person. When livestock and poultry waste is spread on the farm land, which is an excellent practice, some people think they are going to be permanently injured by the odors. When farmers understand the possible reactions from others in the community, they should attempt to spread this waste on fast-drying days and then incorporate it into the topsoil just as soon as possible.

On the other hand, non-farm people should understand this practice is part of modern farming and a part of rural living. It may be unpleasant for a short time, but as far as I know, rural odors have never been proven to be health hazards. We hope everyone tries to understand the needs and cares of others.

To Start Grazing Gradually

With the amount of moisture in the soil this spring, warm weather will bring growth very rapidly in most pasture areas. This will also be true with producers that are planning to graze winter grains such as rye or barley. The herd or flock should be controlled at first and not allowed on the area for more than a half hour; bloating and scouring may result if they consume too much of the lush forage the first few days. Also, it's best to feed the animals some dry matter such as silage, hay or straw before turning them out to pasture the first few times. Dairy farmers should keep milking cows from the grazing area at least 4 to 5 hours before the milking period.

To Treat Farm Pond Weeds Early

Pond owners who experienced weed problems last summer will undoubtedly have similar or worse problems this year. Aquatic vegetation will have a tendency to increase where no control measures were taken the year before. These weed problems unfortunately multiply.

Early in the growing season is the better approach to gaining control of pond weeds. Aquatic plants are most susceptible to control by chemical herbicides when the plants begin to grow rapidly; if mechanical controls are to be used there will be less bulk in plant materials to contend with; control of the unwanted plants before flowering and seed setting occurs has benefits. Early treatment means less interference with fishing, boating, swimming or whatever other pond activities are involved.

Always follow label directions carefully where chemical controls are used and be sure you have a permit from the Pa. Fish Commission before applying any chemical to your pond.

Farm Calendar

Saturday, April 11
Maryland State Holstein Show, State Fairgrounds, Timonium, Md., 9 a.m.
Pa. Jersey Bred Heifer Sale, Mercer.
McKean County All-Ag Banquet, 7 p.m., Eldred American Legion.

Monday, April 13
Breakfast Meeting, N.W. Pa. Sanitarians, Days Inn, Meadville, 8 a.m.
Franklin County Conservation District Director's Meeting, 8 p.m., Franklin County Conservation District Office, Chambersburg.

Tuesday, April 14
Schuylkill County Beekeepers meeting, "Introduction to Beekeeping" video, Farm Credit Service Building, Hegins, 7 p.m.
PAFC Dinner Meeting, Pat Leminbach, speaker, VFW, Venango, 7:30 p.m.

Wednesday, April 15
Conewago FFA annual parent/member banquet, New Oxford High School, 6:30 p.m.
Lancaster County FFA Land/Agronomy Contest, Willow Street.

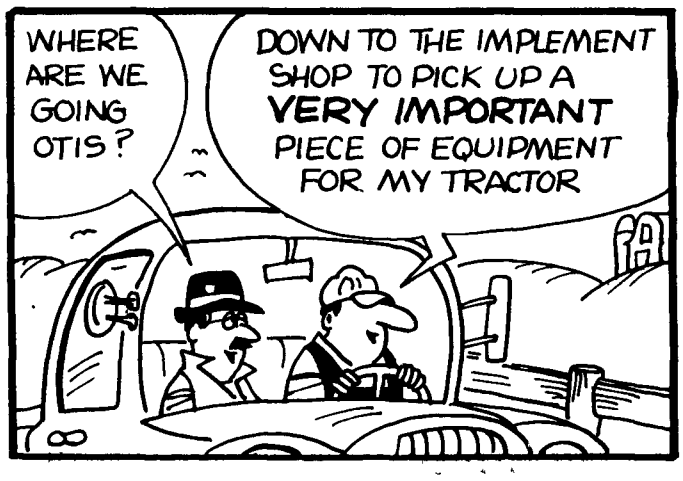
Thursday, April 16
Small Fruit and Bramble Meeting, Biglerville Fruit Lab, 9 a.m. to 3 p.m.

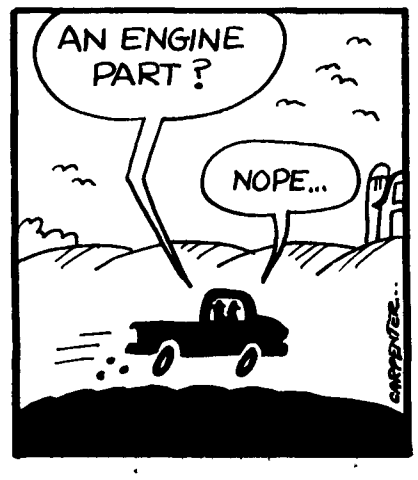
Saturday, April 11
Little International Livestock Show, Penn State University, 8 a.m. to 4 p.m.
NW Pa. All-Breed Calf Sale, Fairgrounds, Meadville, 12:30 p.m.

Tuesday, April 21
Ephrata Area Young Farmer Association monthly meeting, planning questionnaire and FFA slave auction.
Poultry Sales and Service Conference, Keller Conference Center, Penn State University; continues through April 22.
Lancaster County Co-op Day, Farm and Home Center, 9 a.m. to 2 p.m.

Thursday, April 23
Annual Fundraising Banquet, Pa. Poultry Federation, Hershey Lodge and Convention Center.
Lancaster County Ladies Day Out, tour and luncheon, 9 a.m.

Saturday, April 25
Witmer Fire Company Ox Roast, noon, Witmer.
NE Regional Seminar, "Women in a Changing World," Bloomsburg University, Bakeless Center, 9 a.m. to 4 p.m.
Penn State Dairy Expo, Ag Arena, 8:30 a.m.





THE BIBLE SPEAKS

BY LAWRENCE W. ALTHOUSE

SAVE YOURSELF
April 12, 1987

Background Scripture: Luke 23:26-49.
Devotional Reading: Psalms 22:1-5.

That the secular authorities — Pilate and Herod — should have assumed that Jesus's death would settle the matter, is not difficult to understand. Temporal authorities seldom look beyond the realm of the temporal. But how could the spiritual leaders of Israel have made that mistake? How could they have assumed that the way to resolve a spiritual dispute is to kill one of the disputants — that the spiritual is limited to a physical dimension?

The story of Jesus's Passion makes it clear that the religious leaders of Israel believed that salvation was strictly a temporal, physical reality. As Jesus hung on the cross, Luke tells us that the rulers scoffed: "He saved others; let him save himself, if he is the Christ of God, his Chosen One!" (23:35). In their view of things, Jesus would be "saved" only if he could be freed from the cross and escape death.

IN YOUR KINGDOM

A similar challenge comes from one of the criminals who is crucified with Jesus: "Are you not the Christ? Save yourself and us!" (23:39). Once again, his concept of salvation is that of the chief priests: rescue from captivity and death. In short: salvation is rescue in the here and now.

How interesting, then, that one person who understood that there was a salvation beyond the here and now should be not a priest, nor a scribe, nor a pharisee, but a common thief: "Jesus, remember me when you come into your kingdom" (23:42). He looked to a reality that goes beyond the here and now of the temporal world. Of all those people there on Calvary that fateful afternoon, he seemed to be the only one beside Jesus who realized that death on a cross would not be the end.

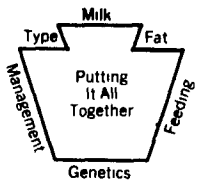
TODAY: PARADISE

The response of Jesus makes it evident that he shared the repentant thief's understanding of what it would mean to be truly "saved" from Calvary. "Truly, I say to you, today you will be with me in Paradise" (23:43). Yes, Jesus would be "saved" and so would the repentant thief. They would be "saved" because there was a reality beyond death, a spiritual kingdom where no religious or secular authority would have any authority over the will and purpose of God.

Furthermore, because that spiritual kingdom is an even higher reality than the temporal world, the truth of Jesus was not destroyed on a cross. As Martin Luther was to put it in his great hymn, "A Mighty Fortress":

The body they may kill,
God's truth abideth still.

(Based on copyrighted Outlines produced by the Committee on the Uniform Series and used by permission Released by Community & Suburban Press)



THE SEIPT FAMILY OF KEYSTONE FARMS PUTS IT ALL TOGETHER FOR PROFITABLE DAIRYING WITH EMPHASIS ON HIGH PRODUCTION, SOUND GENETICS, AND THE DEVELOPMENT OF COWS THAT HAVE LONGEVITY AND PROFITABILITY

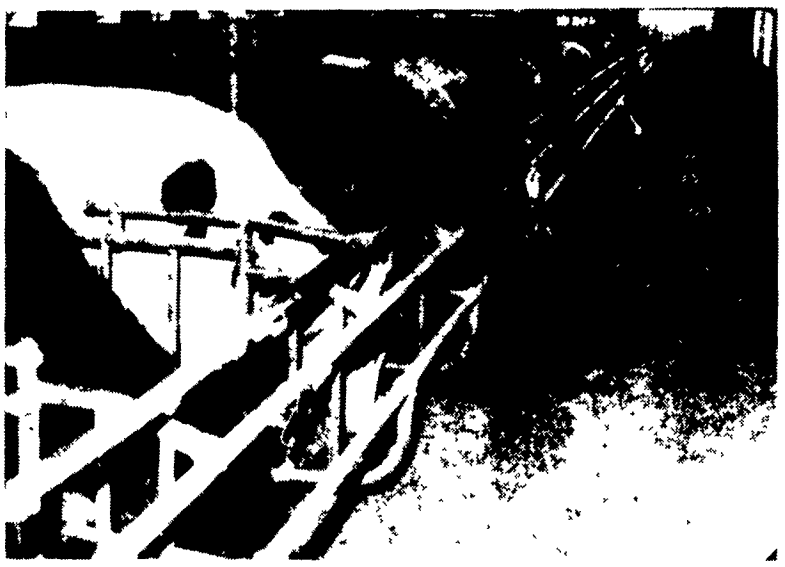
BROWN'S

MARCH DHI ROLLING HERD AVE. - 87 Cows - 24,536 lbs. Milk - 938 lbs. Fat - 779 lbs. Protein

Brown's High Herd Award

(L to R) Brown's Sales Rep. Steve Deysher presents the Seipt family, Doug, Don, Donald, and Gerry, with a plaque recognizing their accomplishments as Brown's first herd to exceed 900 lbs. of fat. At the end of the 1986 testing year the DHI herd average on 88 cows was 23,726 lbs. milk, 3.8% test, and 904 lbs. fat. Featured on the plaque was Keystone Abe Jill (EX-93-4E) with lifetime milk production of over 296,000 lbs. of milk and over 10,000 lbs. of fat. By the end of her current record Jill should exceed 300,000 lbs. of milk. There are 17 Excellent Cows in the herd and 35 Very Good with a 107 BAA.

Feeding A Key To Top Production



The Seipts credit good forages, consistent feed and the total mixed ration as keys to recent production increases. They feed about 7 lbs. of good hay plus a TMR including corn silage, haylage, high moisture shelled corn, and a Brown's high protein supplement. With the exception of the supplement and calf and heifer grain everything else is produced on Keystone Farms. Doug, who is responsible for feeding, appreciates the bi-weekly visits of Brown's Sales Rep. Steve Deysher, and the ability of Brown's to specifically formulate a supplement for his needs. He also appreciates the opportunity to talk with Dr. Tom Kichura, Brown's Nutritionist, when he has feeding questions.

Top Breeding Is Trademark Of Keystone Farms

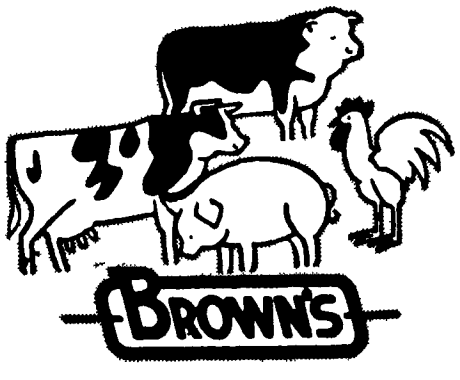
Keystone Jetstream Maureen, EX-94-3E, is an example of the type of genetics in the Keystone herd. At 8 years 5 months she finished a 365 day record of 31,230 lbs. milk, 3.7% test, and 1149 lbs. fat. Her current 9 year 8 month record in 258 days is 24,803 milk and 872 fat and her 305 day projected record is 27,819 of milk and 1000 lbs. fat. Outstanding genetics has been a trademark of Keystone Farms for many years, and the Seipts consider merchandising of this genetic potential through registered cows an important aspect of their management program.

The Future Looks Bright

With young cows like Keystone Valiant Andrea, VG-87, coming on the future of the herd looks good. Andrea finished her 3 year 2 month record in 365 days at 34,510 of milk and 1153 of fat, and at 4 years 6 months in 352 days produced 41,455 milk and 1468 of fat. Andrea was raised on Brown's Fitting Ration and made all these records on feeding programs developed in conjunction with Brown's. The Seipts feel that the genetics is the base to high production but feeding, management, and lots of TLC (Tender Loving Care) are the corners of the keystone upon which high production rests.

BROWN'S CONGRATULATES THE SEIPT FAMILY OF KEYSTONE FARMS ON THEIR FINE HERD

We Are Proud To Play A Small Part In Helping Them Achieve Their Success



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Farmers Livestock Auction

Duncansville, Pa.
Mon., Apr. 6, 1987
Report supplied by auction

CATTLE 243. STEERS: H. Choice & Prime 61.50-64.25; Choice 60.00-61.25; Good 55.00-60.00; Standard 44.50-54.25.

HEIFERS: Choice 60.00-62.75; Good 51.00-57.50.

COWS: Utility & Commercial 44.00-47.25; Cutters 42.00-44.25; Canner & Low Cutter 37.50-41.75.

BULLOCKS: Good & Choice 52.00-56.25.

BULLS: Yield Grade No. 1 48.00-56.25.

FEEDER CATTLE: Steers Good 58.50-66.50, Standard 47.50-56.50; Bulls Good 56.00-63.50, Standard 44.50-51.50. Heifers Good 52.00-60.00, Standard 40.00-50.50.

CALVES 305. Prime 92.00-104.50; Choice 82.00-87.50; Good 65.00-76.50; Standard & Good 55.00-68.50; 90-110 lbs. 58.50-67.50; 65-90 lbs. 50.00-62.50; Holstein Bulls 90-130 lbs. 70.00-96.50; Holstein Heifers 90-130 lbs. 62.00-101.00.

HOGS 182. US No. 1-2 50.00-51.25; US No. 1-3 48.00-50.25.

SOWS: US No. 1-3 37.50-41.00. Boars 34.50-37.50.

FEEDER PIGS 32. US No. 1-3 20-35 lbs. 33.50-41.00 per head; No. 1-3 35-50 lbs. 42.00-51.00 per head.

SHEEP 81. Choice 40-95 lbs. 98.00-155.00; Good 92.00-96.00; Sl. Ewes 15.00-27.50; 14 Goats 20.00-41.00 per head.

HAY 13 Loads 67.00-121.00 per ton.

STRAW 2 Loads 50.00-54.00 per ton.

Carlisle Livestock

Carlisle, Pa.
Tuesday, Apr. 7, 1987
Report Supplied by Auction

CATTLE: Steers: Active 1.00 higher. Low Choice 61.00-63.00; Good 55.00-60.75; Medium 48.75-54.75; Good Holsteins 50.50-53.75; Medium Holsteins 45.75-49.75. Heifers: Active 1.50 higher. Choice 58.00-62.00; Good 53.00-57.50; Medium 46.25-52.50. Cows: Strong Demand! Steady Prices. High Yield 45.00-47.00; Good 43.00-44.85; Medium 40.50-42.75; Big Middle 39.00-42.75; Shelly 39.00 & Down. FAT Bulls: 1.00 higher. Good 51.50-56.35; Medium 46.85-51.00.

FEEDER CATTLE: There will be a special Feeder Cattle Sale Tuesday, April 14th at 7:00 p.m. Steers 300-550 lbs. Mostly Steady. Good 60.00-65.00; Medium 56.50-59.00. Steers (600-850 lbs.) Good 60.00-63.50; Medium 53.00-59.00. Heifers (all weights) Medium 51.50-53.00. Bulls (all weights) Choice 60.00-70.00; Medium-Good 51.00-59.00.

VEAL CALVES: 2.00 higher. Choice 81.00-96.00; Good 68.00-80.00; Medium 54.00-67.00; Light/Weak 52.00 & Down. Farm Bulls 77.50-100.00.

HOGS: Barrows & Gilts: 2.00 higher. US No. 1-3 210-250 lbs. 48.85-51.50.

SOWS: Over 450 lbs. 40.00-42.75; under 450 39.00-42.75; 2&3's 39.00 & Down. Boars: Heavy 32.00-36.50.

FEEDER PIGS: (by the hd) Strong Demand! 20-35 lbs. 38.00-41.00; 35-50 lbs. 47.00-53.00; Shoats (by the lb.) 1 lot 76 lbs. 72.00.

SHEEP: Lambs: Active. Choice 127.00-167.50; Good 90.00-112.00; Medium 75.00-87.50.

EWES & BUCKS: 18.00-30.00. Goats hd. Sm./Med. 23.00-42.00.

Sale every Tuesday evening at 5:30 p.m.

Penns Valley Livestock

Centre Hall, Pa.
Tuesday, April 7
Report supplied by Auction

Beef Cows: Utility and Commercial 42.00-47.25; Cutters 40.25-42.00; Canners 36.00-39.75; Shells 32.50.

Heifers: Standard 50.00-52.50; Commercial 44.00-48.00.

Steers: Choice 60.00-64.00; Good 52.00-59.00; Standard 44.00-48.00.

Bulls: Good 52.00-57.00; Standard 45.00-51.00.

Feeder Cattle: 300-500 lbs. large frame 51.00-58.00; 300-500 lbs. small frame 47.00-51.00; 500-700 lbs. large frame 50.00-56.00; 500-700 lbs. small frame 44.00-54.00.

Veal Calves: Choice 79.00-86.00; Good 62.00-79.00; Standard 53.00-61.00; Utility 44.00-52.00.

Farm Calves: Bulls 70.00-88.00; Heifers 75.00-100.00.

Hogs: 46.50-49.00.

Sows: 43.00-45.00.

Boars: 34.00-36.00.

Shoats 25-30 lbs. per head 22.00-31.00; 30-35 lbs. per head 31.00-40.00; 35-50 lbs. per head 41.00-47.00.

Lambs: 25-30 lb. 118.00-155.00; 30-45 lb. 130.00-160.00; 45-60 lb. 100.00-125.00; 70-100 lb. 85.00-100.00.

Sheep: 40.00-46.00.

New Holland Sales Stables

New Holland Dairy
Wednesday, April 8, 1987
Report supplied by auction

Reported receipts of 69 cows, 83 heifers, and 8 bulls. Market Stronger.

Load of PA fresh cows, 800.00-950.00.

Load of Perry Co. fresh cows 575.00-975.00.

Load of PA fresh cows 735.00-1300.00.

Load of Canada fresh cows 710.00-1160.00, springers 825.00-1110.00.

Locally consigned cows 575.00-1100.00.

Springing heifers 640.00-850.00.

Purebreds 675.00-975.00.

Open heifers 275.00-500.00.

Bulls 320.00-690.00.

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Valley Livestock

Athens, Pa.
Monday, Apr. 6, 1987
Report supplied by auction

Holstein Hfr. Calves 75.00-101.00.
Veal Calves 75.00-87.00.
Vealer Bull Calves 65.00-91.00.
Slaughter Calves 55.00-60.00.
Grassers & Feeders 37.00-55.00.
Lambs per lb. 70.00-200.00.
Sheep 25.00-34.00.
Hogs, 200 to 250, 45.00-47.00.
Boars 34.00-38.50.
Sows 37.00-40.50.
Pigs, each 25.00-43.00.
Heifers 42.00-49.00.
Steers 45.00-54.50.
Steers, feeder 48.00-60.00.
Bulls 45.00-51.25.
Cows, utility 42.00-46.00.
Cows, fat 40.00-44.00.
Cows, medium 39.00-41.00.
Cows, poor or small 28.00-36.00.
Cattle Market steady.
Calf Market steady.
Horses each to 260.00.
Ponies each to 55.00.
Goats each to 53.00.

Remarks: Expect a real good lamb market next week.

Feeder Sale 1st Monday of Each Month.

Dairy Sale 3rd Thursday of Each Month.

Grantsville Livestock

Grantsville, Maryland
Saturday, Apr. 4, 1987

Large: 40-50; Medium: 35-40.

HOGS: Top Barrows & Gilts 49.00-51.00; Heavy Butcher 48.00-50.00; Light Butcher 35.00-49.00; Butcher Sows 38.00-47.00; Feeder Shoats 25.00-48.00.

VEAL: Good 70.00-98.00; Standard 60.00-65.00; Utility 35.00-50.00; Bull Calves 65.00-82.00.

SHEEP & LAMBS: Slaughter Ewes 18.00-28.00.

SLAUGHTER CATTLE: Steers: Good 58.00-59.75; Standard 52.00-55.00; Utility 45.00-50.00.

HEIFERS: Good 54.00-57.00; Standard 48.00-52.00; Utility 40.50-45.00.

COWS: Commercial 40.00-44.00; Utility 38.00-38.50; Canner & Cutter 35.00-37.00.

BULLS: Commercial & Good 49.00-53.00; Cutter & Utility 45.00-48.00.

STOCK-FEEDER CATTLE: Yearling Steers: Good 58.00-64.00; Medium 50.00-55.00; Inferior & Common 42.00-45.00.

STEER CALVES: Good 62.00-68.00; Medium 52.00-60.00; Inferior & Common 45.00-50.00.

HEIFER CALVES: Good 58.00-62.00; Medium 50.00-54.00; Inferior & Common 40.00-45.00.

Westminster Livestock Auction

Hagerstown, Md.
Tuesday, April 7, 1987
Report supplied by auction

SLAUGHTER COWS: $2 lower. High Yield 44.00-47.25; Utility 39.00-43.00; Canners 36.00-41.00; Shelly 36.00-Down. Bulls: $2 higher Good 1500-2200 lbs. 51.00-57.00; Med. 1000-1200 lbs. 46.00-50.00. Fed Steers- Good-Low Choice 57.00-60.50; Good 53.00-57.00; Standard 45.00-50.00. Fed Heifers Good selection Choice 950-1165 lbs. 55.00-59.00; Good 50.00-54.00. Veal Calves- Low Choice 75.00-89.00; Good 65.00-75.00; Standard 55.00-65.00. Killers- 80-100 lbs. 52.00-60.00; Weak/Rough 47.00 down. Farm Calves- Holstein Bulls $5 lower; 105-125 lbs. 70.00-85.00; 95-100 lbs. 60.00-80.00. Butcher Hogs $2.00 higher. US #1&2 215-240 lbs. 48.00-50.00; 240-260 lbs. #3 48.00; 280 lbs. 46.00. Sows 350-450 lbs. 38.00-42.25; 450-600 lbs. 39.00-44.25. Boars 400-650 lbs. 35.00-36.00.

STOCK CATTLE: 80 head, prices higher. Steers- few 200-325 lbs.70.00-81.00; 350-500 lbs. 56.00-70.00; 500-700 lbs. good 62.00-71.00; Medium 55.00-62.00; 700-950 lbs. 52.00-56.00. Heifers- 300-500 lbs. 52.00-60.00, few 60.00-66.00; 500-700 lbs. 47.00-58.00; 700-900 lbs. 50.00-52.50; Medium 40.00-50.00. Bulls 300-500 lbs. 66.00-75.00; 500-700 lbs. 57.00-69.00; 850 lbs. to 53.50. Lambs 150 head, bulk spring lambs 25-50 lbs. 102.00-130.00, few 130.00-155.00; 50-69 lbs. Choice 105.00-122.00; Good 80.00-105.00; 70-90 lbs. Choice 89.00-100.00; Good 80.00-90.00; 95-125 lbs. choice 83.00-92.00; Good wooled 100-125 lbs. 66.00-71.00. Sheep- 30 head 22.00-32.00, yrlgs. 35.00-47.00. Goats 105 head Large 46.00-58.00, Medium 30.00-45.00; Large Kids 30.00-47.00; Small 15.00-29.00. Pigs and Shoats 130 head, $3 lower. By the head 20-30 lbs. 30.00-39.00; 30-50 lbs. 37.00-47.00; 70-90 lbs. 47.00-67.00. By the lb. 140-180 lbs. 40.00-50.00; Bred gilts 260-285 lbs. 59.00-69.00; Stock boars 200-250 lbs. 34.00-43.00.

Frederick Livestock

Monday, Apr. 6, 1987

BUTCHER COWS: Steady to 1.00 lower. Good 43.00-45.75; Standard & Utility 38.00-42.00; Canners 33.00-37.00; Shelly 33.00 down.

BULLS: Good 50.00-51.50; Medium 47.00-49.00.

STEERS: Standard 52.00-53.25.

BUTCHER HOGS: .50 Lower. 230-245 lbs. 47.50-48.50; 250-270 lbs. 45.00-47.00.

SOWS: 500-600 lbs. 41.00-42.25; 300-450 lbs. 37.00-40.75.

VEAL CALVES: Very active - mostly steady. Good-Choice 75.00-90.00; Standard 65.00-74.00; Stocky & Thin 55.00-64.00; Light Calves 52.00-58.00; Weak & Rough 51.00-Down.

CALVES RETURNING TO FARM: 5.00 lower.

HOLSTEIN HEIFERS: 90-120 lbs. 58.00-61.00.

HOLSTEIN BULLS: 85-95 lbs. 65.00-74.00; 100-115 lbs. 75.00-85.00; Very Active 40-85 lbs. 92.00-120.00.

LAMBS: Good & Choice 20-60 lbs. 100.00-110.00.

STOCK CATTLE: Strong demand - Steady to 1.00 higher. Steers Choice 68.00-72.00; Good 62.00-67.00; Medium 55.00-61.00. Heifers Choice 57.00-59.00; Good 52.00-56.00; Medium 45.00-51.00; Bulls Medium 46.00-49.50.

SPRINGING HEIFERS: 400.00-735.00.

PIGS & SHOATS: Steady to 1.00 higher. By the head 20-30 lbs. 30.00-38.00; 40-65 lbs. 40.00-60.00. By the lb. 43.00-47.00.

New Holland Horses

New Holland Sales Stables
New Holland, PA
Monday, Apr. 6, 1987
Report supplied by auction

Registered receipts of 238 head of horses, mules and ponies.

Market: Steady.

Local

Better Horses: 650.00-750.00.
Driving Horses: 350.00-1200.00.
Riding Horses: 255.00-500.00.
Lightweight Killers: 250.00-350.00.
Heavyweight Killers: 400.00-550.00.
Mare Ponies: 30.00-75.00.
Colts: 20.00-30.00.
Gelding Ponies: 30.00-75.00.
Larger Ponies: 100.00-180.00.

Four States Livestock

Hagerstown, Md.
Wednesday, April 8
Report supplied by Auction

SLAUGHTER: Fed Steers: $2 higher. Choice to Prime 63.00-66.75; Good to Choice 56.00-62.00; Medium 50.00-55.00. Heifers: Choice to Prime 60.00-63.00; Good to Choice 52.00-59.00; Medium 46.00-51.00. Cows Good Run, mostly steady. High Yield 43.00-45.00; Average 38.00-42.00; Big Middle 34.00-37.00; Fatty Herf. 33.00-37.00; Shelly 33.00 down. Fat Bulls: $1.50 lower. Good 50.00-51.25; Medium 47.00-49.00. Veal Calves Mostly steady. Farm Calves $8 lower. Choice 78.00-80.00; Good 70.00-77.00; Medium 62.00-69.00; Farm Hfrs. 60.00-74.00; Farm Bulls 70.00-82.00; Light Calves 52.00-59.00; Weak Calves 51.00 down. Lambs: Very active, higher prices. Few lightweights 100.00-135.00; Choice 85.00-95.00; Good 76.00-84.00.

STOCKER: Good run, $2-$4 higher. Steers 400-550 lbs. Choice 71.00-78.00; Good 63.00-70.00; Medium 55.00-62.00; Culls 54.00 down. 600-850 lbs. Choice 65.00-70.00; Good 59.00-64.00; Medium 53.00-58.00. Heifers- (All weights) Choice 60.00-66.00; Good 52.00-59.00; Medium 45.00-51.00. Open Dairy Heifers- 50.00-65.00; Pigs, Hd- Strong demand $3 higher. 20-35 lbs. 26.00-44.00; 40-70 lbs. 45.00-64.00; Shoats by lb. 145-190 lbs. 50.00-53.00. Slaughter Hogs- $2 higher. 220-245 lbs. 48.50-49.75; 190-200 lbs. 42.50-46.00. Sows- Good Run. 500-650 lbs. 40.50-43.75; 330-450 lbs. 37.00-42.00. Boars- 450-585 lbs. 35.75-37.25. Bulls- Choice 69.00-76.00; Good 61.00-68.00; Medium 54.00-60.00.

Special April 15- 10 head charolais steers out of registered stock, about 500 lbs., weaned, wormed, shots. 3 registered holstein bulls sire by Valiant out ot Dream cow.

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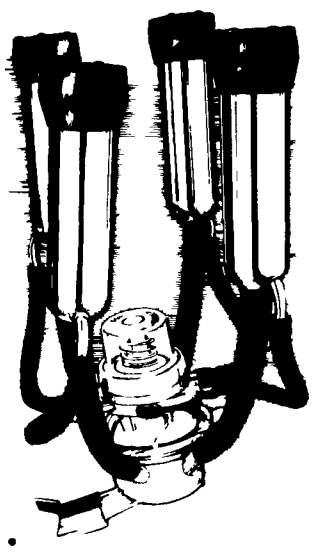
For more information, contact your local dealer or NuPulse, Inc.



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Maryland Tobacco

Week Ending April 7

	This Week	Season To Date	Same Week Last Year
Volume	3,059,973 lbs.	9,275,153 lbs.	3,196,064 lbs.
Price	$3,750,404	$12,266,794	$4,429,169
Ave.	$122.56/cwt.	$132.25/cwt.	$138.58/cwt.

HOMETOWN ECONOMICS
By Walt Buescher
A Seven Part Series

Editor's Note: We first heard this humorist give this speech at the ADA-DC Annual Meeting in Syracuse, N.Y. but Walt Buescher of Pigeon Forge, Tennessee has spoken in Pennsylvania a good many times too. He always gives farm and agri-business groups the same message, a message that he calls "Hometown Economics," but which can best be described with the words, "cut back or sell."

Since retirement from Allis-Chalmers, Buescher has lived in the Smoky Mountains of Tennessee where he operates a sales promotion firm called Grass Roots Communications. For the last 10 years, he has filled speaking dates for Ford New Holland all over the United States. So, here's Part 2 of 7 Parts.

Last time we checked the farm price index from 1962 to 1972 to 1982. The first 10 years was pretty flat out. Then the farm price index took off like a dog cocking his leg at an electric fence. It topped out in 1980-81 and it's been downhill ever since.

If a farmer went to his banker in 1972 and borrowed all of the money he could for land and machinery, by 1976 he was a millionaire...on paper anyway. He could make more money going to bed at night than he could raising corn. Inflation made the farm worth more each morning. If this farmer's younger brother tried exactly the same thing in 1976, about 1982 there was an auction at his farm. Both did exactly the same thing. Why did one get rich and the other go broke? Whose fault was it?

We can't hardly blame the farmers because both brothers did the same thing and came out with opposite results. We can't hardly blame the banker or Farm Credit lender because in 1976 it just made good sense to say, "Money isn't worth anything anymore...tie onto something solid like land."

I remember seeing land go to $3,300 per acre around Champaign, Illinois and I wondered when it was ever going to stop. It stopped in 1980 and we've been going down the economic ski slope ever since. The farmer bought $3,300 land, mortgaged it for $2,400 and now he can't get $1,500 for it. Well then, if it wasn't the farmer or banker, who is to blame?

In my book, it's the politicians who insist on buying votes with money they don't have. Nixon, Ford and Carter printed worthless money to cover their deficits and when they mixed it with the good money, all of the money was worth less. Inflation! Inflation got to 21% prime rate. Remember?

Then in 1980, Reagan took another tack. He borrowed the money to cover his deficits. Then we got deflation...we priced ourselves out of the market with our strong dollar. Even Uncle Sam is not immune to the rule that says that you can't spend more than you earn for long before somebody has to pay the piper. The American farmer was among those who paid the piper these last six years.

Why did the farm price index head down in 1981? First of all, we lost our exports. We had $22 billion farm exports in 1975, topped out in 1980-81 with $44.3 billion and now we're about $14 billion off the peak. Dream a little. Had the curve kept going up instead of down, that would be another $28 billion per year on the farm and that would make a whale of a difference on the main street of Lititz, Pennsylvania.

What made exports go down?

As I just said, the strong dollar was the biggest culprit. Our stuff is good but it isn't that good that people overseas will pay an extra 35% to get it. Number 2, there was worldwide recession...that $35 oil isn't 35 bucks anymore. Number 3, and this one is a big one, we've had four presidential embargoes in a row. Four presidents in a row have told the world that this is not a dependable place to buy food... "go somewhere else."

Nixon and Ford played the cheap food game when they came up with their embargos. Carter wanted to punish the Russians. He wouldn't let our kids play with their kids in the Olympics and he refused to sell them our farm products. And he scared the living daylights out of the Russians, didn't he? They jumped right out of Afghanistan. They opened their jails and churches. They rushed out of Eastern Europe.

Oh yeah!

The only punishment the Russians suffered was that they had to change suppliers. They now bought their food from South America instead of the USA. I don't like the Reds anymore than you do, but I'd rather have them dependent on us for food than on Argentina, wouldn't you? Jerry Ford's soybean embargo was the

(Turn to Page A22)

GRAIN, CATTLE AND HOG FUTURES MARKETS

(Continued from Page A3)

SOYBEAN MEAL

	FRI.	MON.	TUES.	WED.	THURS.
MAY	145.00	145.30	146.60	146.90	148.30
JUL.	144.90	145.10	146.70	146.90	148.00
AUG.	145.20	145.00	146.70	146.90	148.25
SEPT.	145.00	145.10	147.30	147.10	149.00
OCT.	145.60	145.10	147.60	147.60	149.75
DEC.	146.50	146.20	148.60	148.90	150.90
JAN 88	147.20	146.70	149.70	149.90	151.80

CHICAGO HOGS

	FRI.	MON.	TUES.	WED.	THURS.
APR.	49.45	49.82	50.65	51.07	52.55
JUN.	48.20	48.47	49.30	49.77	50.95
JULY	46.42	46.87	47.52	47.75	48.82
AUG.	43.35	43.72	44.40	44.67	45.77
OCT.	39.32	39.37	39.50	39.70	40.25
DEC.	39.35	39.47	39.65	39.72	40.20

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JD 4430 Quad Range, Sound Guard $14,950
IH #656 Diesel, Hydro, Sharp
JD 420 w/Direction Reverse $2,450
JD 2350 MF WD w/240 Self Leveling Loader, nice
JD 3010 Diesel $4,350
JD 3020 Gas, Side Console $5,850
JD 2510 Gas $4,850
JD 2840 ..... $11,500
JD 2020 Gas Utility Hi-Lo $5,450
JD 3020 Diesel, NF $6,450
JD 2640 w/148 Loader

TILLAGE:

JD 1450 5x16 Plow $1,950
JD F845 Roll Over Plow (New) $2,850
Brillion 9' Packer $425
JD 14' TWA Plowing Disc $2,450
Brillion 16' Packer w/Bridge Hitch $1,850
JD BWF 18' Wing Fold, A1 ..... $3,450
JD 2500 5-18" Auto Reset Plow $3,250
JD 1450 5-18" Plow, Sharp $1,950
Brillion 18' Packer w/transport $2,450
JD RM 4 Row Cultivator $975
JD RM 6 Row Cultivator $1150
JD TWA 12' Plowing Disc, Sharp $3,450
Glencoe 16' Field Cultivator $1,450
JD F125 4-16" Plow $950
JD F125 3-16" Plow $575
JD 1450 4-16" Semi-Mount Plow $1,400
Brillion 14' Packer w/Transport Model TP $2,150
JD 14' Packer w/Transport $1,650
JD 16' Wing Fold Field Cultivator $1,450
White 12' Field Cultivator, A1 ..... $1,450

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JD 20x6 Model B Plain Grain with Grass D.D.
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JD #940 12½' S-Tine Pull Type Field Cultivator $1,875

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NI 321 1 Row Corn Picker
JD 716 Forage Wagon
JD BWF 18' Wing Fold Rock Flex
Brillion 11' Packer
Brillion 13' Packer w/Transport
Brillion 16' Packer w/Transport
Brillion 16' Packer w/Transport, small wheels
Oliver 13' Field Cultivator, sharp
JD 16' Fold Field Cultivator
JD 2350 5-18" On-Land Plow, like new

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COMBINES & PICKERS:

JD 454, 4 Row Bean and Sunflower Head ... $2,650
6620 Side Hill, turbo hydro, heater & air, monitor, spreader.
6600 hydro, rotary screen, diesel, heater & air, chopper, US feeder house, monitor, adjustable rear axle, bin extension.
6600 gear, rotary screen, diesel, monitor, heater & air, US feeder house, bin extension.
NI 324 2 Row Wide 12 Row 327 bed $3,950
NI 818 combine with 13' flex head. Sharp
NI 2 row narrow, pull type picker $3,950
(1) #343 3 Row 30"
#244 Corn Head
#244 Corn Head
13' Grain Table
(2) #444 Corn Heads
15' Flex Head, Black Reel
NI 2 row narrow w/sheller, A1 ... $3,950
JD 444 Corn Head
JD 343 Corn Head SOLD Harvester Adaptor ... $3,950

MISCELLANEOUS:

JD 201 Implement C. SOLD 9'x32', New Style. $2,450
18.4x38 Direct Axle Dual Wheels
14.9x38 Direct Axle Dual Wheels
14.9x26 T-rail duals
NH 679 tandem ax SOLD ader, hyd. endgate . $3,850
Best Land Rock Picker $1,850
Owatonna stack wagon, model #540 ..... $3,450
JD 18 4x38 Direct Axle Duals $1,250
JD 6000 Hi Cycle Self Propelled Sprayer
JD 863 10' Front Dozer Blade for 30 & 40 Series, articulate 4 wheel drive tractors $2,650
Hudson 14' Tandem Axle Trailer $1,250

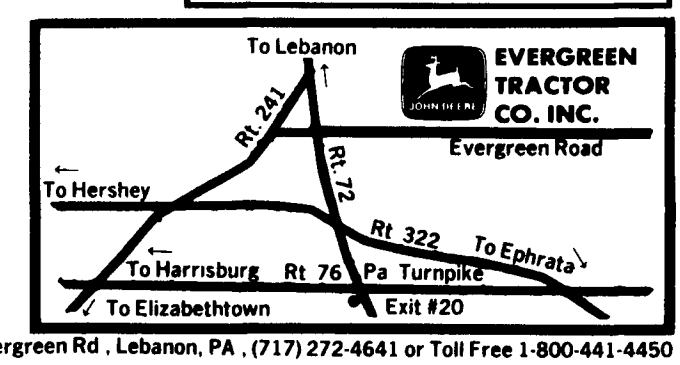
HARVESTERS & FORAGE EQUIPMENT:

NH Super 717 Harvester $2,450
Gehl #72 Flail Chopper $2,450
NH P.U. Attachment $575
JD 35 Harvester, 2 row narrow & pickup, sharp $3,550
JD 15 Chopper $450
Gehl #72 Flail Chopper, sharp $2,450

HAY MACHINES:

Hesston Hydro-Swing Mower Conditioner $2,750
NH 850 Round Baler $3,850
Hesston PT 10 Mower Conditioner $950

SPECIAL
NEW 16' 3 BEATER ARTSWAY FORAGE WAGONS
$3,450.00 each



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FARMER'S MARKET Every Wednesday, 10 A.M. TO 9 P.M.

Garden Fresh Fruits & Vegetables - Bakery Fresh Cakes, Pies and Buns - Butcher Fresh Meats & Cheese - Sporting Goods - Clothing - Furniture - Jewelry - Used Items & Collectibles.

PHONE: 215-926-1307 **BILL WEIST & WOODY WEIST, MGRS.**

Weekly Summary

Harrisburg, PA
Friday, April 10
Report supplied by PDA
15 Livestock Markets

CATTLE: 6737. Compared with 6368 head last week and 6677 head a year ago. High Good & above 1.00-2.00 higher; Standard & Good steady to 1.00 lower; heifers steady to 2.00 higher; cows steady to 1.50 lower; bulls steady to weak; High Choice & Prime 64.35-69.00; Choice 62.00-67.00; Good 55.00-64.00; Standard 48.50-56.00; Good & Choice holsteins 52.25-59.00; Choice heifers 55.50-63.50; Good 51.50-58.00; few Standard 45.00-53.00; cows Breaking Utility & Commercial 41.50-48.25; Cutter & Boning 38.50-45.50; Canner & Cutter 34.00-41.00; shells 30.00; few Choice bullocks, 55.00-63.00; few Good 50.00-58.00; YG 1, 1200-2300 lb. 49.00-56.50; few No. 2, 900-1400 lb. 45.00-50.00.

FEEDER CATTLE: Med. & Large No. 1, 350-750 lb. steers 55.00-68.00; Med. No. 1, 300-750 lb. heifers 48.00-60.00; few Med. No. 1, 350-750 lb. bulls 50.00-60.00.

CALVES: 3324. Compared with 3241 head last week and 3739 head a year ago. Mostly steady; few High Choice & Prime 100.00-108.00; few Choice 76.00-102.00; Good 64.00-85.00; 90-110 lb. 51.00-64.00; 70-90 lb. 42.00-56.00; Utility 50-100 lb. 20.00-45.00; hol. bulls 90-135 lb. 65.00-94.00; few heifers 90-130 lb. 60.00-110.00.

HOGS: 5701. Compared with 4938 head last week and 6910 head a year ago. 1.00-2.00 higher; most advance latter part of week; 1-2, 210-245 lb. 49.00-52.25; 1-3, 200-255 lb. 48.00-51.50; 2-3, 210-260 lb. 47.00-50.00; few 2-4, 230-280 lb. 44.00-48.50; 1-3, 150-195 lb. 43.00-48.85; sows unevenly steady; 1-3, 300-750 lb. 37.00-44.00; few 2-3, 400-700 lb. 35.00-41.00; boars 30.75-37.50.

FEEDER PIGS: 795. Compared with 963 head last week and 1093 head a year ago. Unevenly steady; 1-3, 20-35 lb. 25.00-45.00; 35-55 lb. 30.00-61.00; per head.

2 GRADED FEEDER PIG SALES: 2875. Compared with 1470 head last week and 1984 head a year ago. Uneven; 25-50 lb. steady to 5.00 lower; 50-85 lb. steady to 15.00 higher; 1-2, 30-40 lb. 134.00-150.00; up to 50 lb. 115.00-149.00; up to 60 lb. 90.00-130.00; up to 85 lb. 80.00-114.00; 2-3, 25-40 lb. 120.00-140.00; up to 50 lb. 112.00-135.00; up to 60 lb. 89.00-111.00; up to 85 lb. 55.00-85.00.

SHEEP: 6071. Compared with 1448 head last week and 890 head a year ago. Bulk of supply 20-60 lb. sold to Easter trade. Choice & Prime 25-45 lb. 110.00-175.00; 45-65 lb. 90.00-140.00; 65-115 lb. 84.00-110.00; Good & Choice 25-45 lb. 78.00-140.00; 45-65 lb. 80.00-125.00; few Choice wool lambs 90-115 lb. 69.00-90.00; sl. ewes 14.00-36.00.

Dewart Livestock Auction

Dewart, Pa.
Monday, April 6, 1987
Report Supplied by PDA

CATTLE 171..PDA...Compared with last Monday's market: Slaughter cows .50 to $2.50 lower. Few Choice 1060-1240 lbs. sl. steers 62.00-65, few Good 56.00-61, few Good & Choice holsteins 55-58.25. Few Choice sl. heifers 55.75-58.75. Breaking Utility & Commercial sl. cows 42.50-47, couple 48.85, Cutter & Boning Utility 38.00-43.75, Canner & Low Cutter 34.50-38, Shells down to 33.00. Few Yield Grade No. 1, 975-1785 lbs. sl. bulls 48.00-52.00. Feeder Cattle: Few Medium Frame No. 1, 375-700 lbs. steers 67.00-71.00. Few Medium Frame No. 1, 500-750 lbs. heifers 54.00-58.00.

CALVES 195...Few Choice vealers 76.00-101, Prime, few Good 69.00-79, few Standard & Good 75-100 lbs. 56.00-64, Utility 60-80 lbs. 45.00-55.00. Farm Calves: Holstein Bulls 90-130 lbs. 65.00-92, few Holstein Heifers 90-115 lbs. 80.00-102.00.

HOGS 84...US No. 2-3 205-250 lbs. barrows and gilts 47.85-49.10, one lot 2-4 260 lbs. 45.60. US No. 1-3 300-540 lbs. sows 38.25-41.00. Boar 36.75.

FEEDER PIGS 103...Few Lots US 1-3 25-55 lbs. feeder pigs 41.00-61.00 — all per head.

SHEEP 60...Choice 25-35 lbs. spring sl. lambs 110.00-169, 40-65 lbs. 83.00-115, Good 60-95 lbs. wool lambs 55.00-66.00. Slaughter ewes 22.00-28.00.

Belleville Livestock Auction

Belleville, Pa.
Wednesday, April 8, 1987
Report Supplied by PDA

CATTLE 103... REPORT IS SUPPLIED BY AUCTION ...Standard slaughter steers 49.25-51.50. Standard slaughter heifers 47.50-50.75. Breaking Utility and Commercial sl. cows 41.50-44.10, one 47.10, Cutter and Boning Utility 38.50-42, Canner and Low Cutter 36.50-39.00, Shells down to 32.00.

CALVES 110...Standard and Good 80-110 lbs. vealers 46.00-55.00. Farm Calves: Holstein Bulls 95-115 lbs. 70.00-94.00.

HOGS 106...US No. 1-2 210-245 lbs. barrows and gilts 49-51.35, 1-3 190-210 lbs. 48.50-49.50. US No. 1-3 sows 36.00-43.50. Boars 33.00-35.00.

FEEDER PIGS 172...US No. 1-3 20-35 lbs. feeder pigs 35.00-46, 35-55 lbs. 45.00-60.00 — all per head.

SHEEP 384...Choice 20-45 lbs. spring sl. lambs 130.00-180, mostly 150.00-170, 80-100 lbs. 85.00-100.00. Slaughter ewes 21.00-38.00.

GOATS 98...Kids 18.00-40.00, Large Adults 35.00-62.00 — all per head. HOLSTEIN DAIRY COWS $650.00-$1300.00, ONE $1675.00 — PER HEAD.

North Jersey Livestock

Hackettstown, NJ
Tuesday, Apr. 7, 1987
Report supplied by auction

Calves- 26.00-93.00.
Cows 29.00-49.00.
Easy Cows 20.00-43.25.
Heifers 40.75-56.50.
Bulls 38.25-61.00.
Steers 50.00-67.00.
Hogs 32.00-49.00.
Roasting Pigs, each 20.00-39.00.
Boars 33.00-34.00.
Sows 32.0-37.50.
Sheep 9.00-72.00.
Lambs, each 18.00-90.00.
Lambs, per lb. .33-1.16.
Goats, each 17.00-86.00.
Kids, each 5.00-46.00.
Hides, each 34.00.
Total 975.

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Send your hogs to us. We have a good demand for hogs. Every Saturday at 9 a.m.
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1:00 P.M.
Sale To Start Promptly Every 4 Weeks
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Here Now a new cross again. Large White & Landrace, first generation true F-1 gilts. Parent stock originated from Lieske Bros. Minnesota. Very productive in litter size and feed conversion.
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NEXT SALE DATE JUNE 5, 1:00 P.M.

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With Bicep plus Princep in a program you get effective, long-lasting control of annual broadleaf weeds and grasses—even late germinators, like crabgrass and fall panicum. Put Bicep and Princep together on your team for dependable, economical control of no-till weeds and grasses all season long. And be king of the jungle. CIBA-GEIGY

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Westminster Livestock

Small Animals, Eggs, Produce
Tuesday, April 7, 1987
All Prices Per Head

Crates Sold 302.

DUCKS: Large 2.00-4.50; Medium 2.75-3.50; Ducklings 1.50.

GOSLINGS: $3.60.

GUINEAS: $3.50-4.50; Pigeons $1.00-2.75.

CHICKENS: Large $1.50-4.00; Medium $2.00-2.75; Small $1.00-3.00.

TURKEYS: Large $16.00-19.00; Small $11.00.

RABBITS: Large $2.50-6.50, Med. $2.50-4.00; Small $2.00-4.75, Easter Bunnies to $3.50.

Eggs 537 doz. All Prices Per Dozen.

Jumbo Brown $.86-1.20; Extra Large Brown $.87-1.00; Large Brown $.30-.45. Medium Brown $.36.

Extra Large White $1.03; Large White $1.01.

Leesport Livestock

Leesport, PA
Wednesday, April 8, 1987
Report Supplied by PDA

CATTLE: 268. (Supply included 22 head feeder cattle). Compared to last Wednesday's market: Slaughter steers $1.50 to $2 higher; Cows strong to mostly .50 to $2 higher. Few High Choice & Prime sl. steers 66.75-70, Choice 1000-1500 lbs. 63.00-66, few 67.00, Good 57-62.75, few 63.75, Choice holsteins 57.25-61, Good 52.25-56, few Standard 49.75-55.00. Few Choice sl. heifers 57.00-64, few Good 54.00-56.00. Breaking Ut. & Commercial sl. cows 43.25-48.25, few 49.35, Cutter & Bon. Utility 41.00-45.50, Canner & Low Cutter 36.75-41, Shells down to 33.00. Few Choice sl. bullocks 59.50-65.25, few Good 57.50-60.75. Yield Grade No. 1, 1235-1865 lbs. sl. bulls 49.85-56.10. Feeder Cattle: Few Large Frame No. 1, 515-700 lbs. steers 62.00-69.50.

CALVES 132. Few Choice vealers 85.00-99, few Good 70.00-81, Standard and Good 75-100 lbs. 50.00-55.00, few utility 60-75 lbs. 40.00-50.00. Farm Calves: Holstein Bulls 90-130 lbs. 58.00-78.00, few Hol. Heifers 90-125 lbs. 65.00-91.00.

HOGS 444. Barrows & gilts $2 to $3 higher. One Lot US No. 1-2 230 lbs. 52.25, 1-3 215-240 lbs. 49.50-51, one lot 53.75, 2-3 220-245 lbs. 48.75-50, 3-4 260-275 lbs. 44-46.25, 1-3 190-210 lbs. 47-48.85. Sows $1 to $3 higher. US No. 1-3 350-600 lbs. sows 40.00-43.75. Boars 34.00-37.50.

FEEDER PIGS 188. US No. 1-3 20-40 lbs. feeder pigs 130.00-172.50, 40-60 lbs. 105.00-132.50 — all per hundredweight.

SHEEP 577. Choice 25-40 lbs. spring sl. lambs 137.50-157.50, one lot 162.50, 45-50 lbs. 125.00-140, 55-120 lbs. 90.00-120.00. Slaughter ewe 12.00-38.00.

GOATS: 114. Large 25.00-48, Fleshy Kids 25.00-40, Thin Kids 15.00-30.00 — all per head.

SELL IT WITH A LANCASTER FARMING CLASSIFIED

Keister's Middleburg Livestock Auction

Middleburg, Pa.
Tuesday, April 7, 1987
Report Supplied by PDA

CATTLE 434...PDA. REPORT IS SUPPLIED BY AUCION ... High Choice & Prime sl. steers 66-69.85, Choice 64-68.75, Good 57-61.75, Standard 55.00-57; Choice holsteins 57.75-61.75, Good 52-57.75, Standard 45.00-52.00. Choice sl. heifers 62-68.50, Good 57.00-62, Standard 50.00-57, Utility 45.00-50.00. Breaking Utility & Commercial sl. cows 43-47.75, few 49.00, Cutter & Boning Utility 40-46.75, Canner & Low Cutter 37.00-40, Shells down to 34.00. Choice sl. bullocks 56.50-58.75, Good 52-56.50. Yield Grade No. 1, 1200-1775 lbs. sl. bulls 51-57.50, No. 2 800-1200 lbs. 49.00-51.00. Feeder Cattle: Steers 350-750 lbs. 55.00-65.00. Heifers 350-700 lbs. 45.00-63.00. Bulls 350-700 lbs. 40.00-60.00.

CALVES 136...Choice vealers 80.00-83, Good 65.00-78, Standard and Good 90-110 lbs. 55.00-60, 60-90 lbs. 45.00-55.00. Farm Calves: Holstein Bulls 90-125 lbs. 60.00-90, Holstein Heifers 90-125 lbs. 65.00-85.00.

HOGS 772...US No. 1, 215-235 lbs. barrows and gilts 51-51.75, 1-2 210-240 lbs. 50.00-51, 2-3 200-250 lbs. 49.00-50, 2-4 190-270 lbs. 44.00-49.00. US No. 1-3 280-650 lbs. sows 38.00-42.75, 2-3 270-550 lbs. 33.00-38.00. Boars 32.00-42.50.

FEEDER PIGS 193...US No. 1-3 20-35 lbs. feeder pigs 35.00-50, 35-50 lbs. 50.00-66.00 — all per head.

SHEEP 47...Choice 90-110 lbs. spring sl. lambs 85.00-110.00, 25-35 lbs. 125.00-160.00; Good 70-90 lbs. 70.00-85.00. Slaughter ewes 20.00-35.00.

GOATS 0...No market test.

Chambersburg Livestock

Chambersburg, Pa.
Thursday, April 9
Report supplied by PDA

CATTLE: 280. Cows .50-1.50 higher; Good holstein steers 52.50-56.00; Choice heifers 56.00-61.25; cows Breaking Utility & Commercial 44.00-48.75; Cutter & Boning 41.00-46.00; Canner & Cutter 37.75-41.50.; shells 33.00; few YG 1, 1260-1900 lb. bulls 49.10-54.50.

FEEDER CATTLE: Large Frame 2, 450-700 lb. steers 48.00-51.00.

CALVES: 353. One Choice vealer 101.00; few Good 64.00-70.00; 75-100 lb. 56.00-62.00; Utility 60-80 lb. 45.00-55.00; hol. bulls 90-130 lb. 62.00-100.00; heifers 90-125 lb. 62.00-95.00.

HOGS: 39. 1 lot 1-2, 225 lb. 49.00; lot 2-4, 255 lb. 48.75; few US 1-3 sows 350-425 lb. 42.00-44.00.

FEEDER PIGS: 38. 1 lot 1-3, 20 lb. at 32.00; lot 40 lb. at 49.50.

SHEEP: 132. Choice 25-45 lb. 110.00-129.00; 50-65 lb. 90.00-113.00; 100-120 lb. wool lambs 69.00-80.00.

GOATS 52. Large 29.00-43.00; fleshy kids 22.00-40.00.

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quic-cush'n® bumper hitch

A NEW WORKING BUMPER WITH STYLE AND CLASS!

- Saves time one trip to hookup! No running back and forth swinging extendable towbar for widest hookup range!
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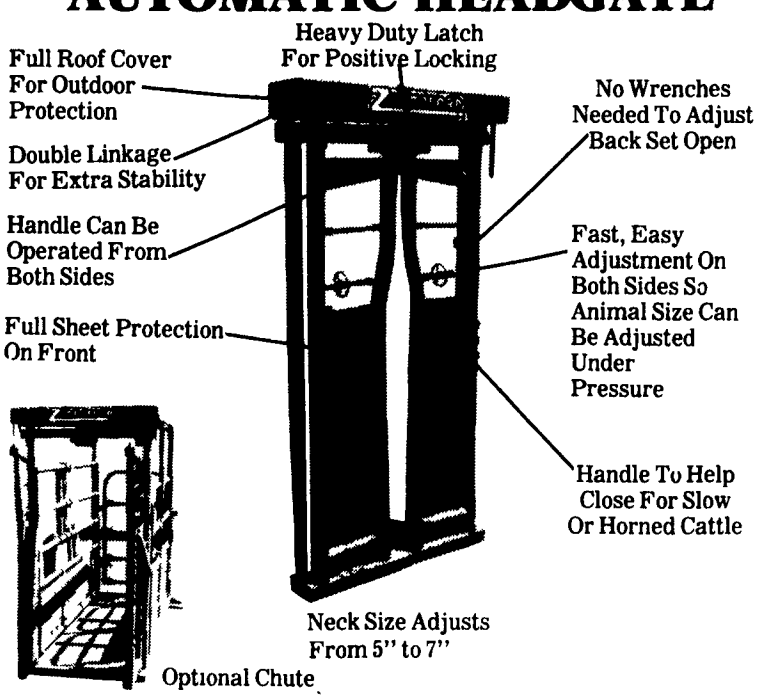
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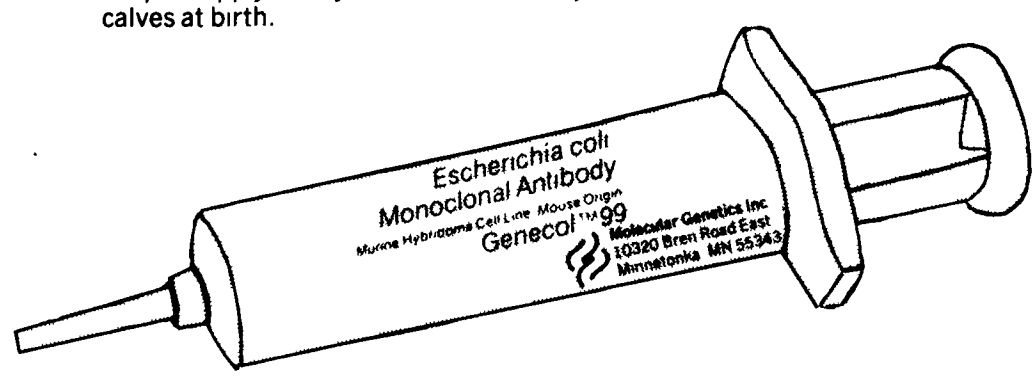

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Belknap Livestock Auction

Dayton, Pa.
Wednesday, April 8, 1987
Report Supplied by PDA

CATTLE 56...PDA...Compared with last Wednesday's market: Few High Good and Choice slaughter steers 59.00-62.75. Good sl. heifer, individual 53.75. Few Breaking Utility and Commercial sl. cows 42.00-43.50, Cutter and Bon. Utility 38.00-43, Canner and Low Cutter 33.75-37.75, Shells down to 31.50. Couple Yield Grade No. 1, 1505 lbs. sl. bulls 49.00 and 1600 lbs. 52.00. Feeder Cattle: Medium Frame No. 1&2, 300-550 lbs. heifers 53.50-61.50. Few Medium Frame No. 1&2, 425-535 lbs. bulls 53.00-55.50, few 620-810 lbs. 46.00-47.75.

CALVES 97...Couple Choice vealers 78.00&80.00, one Good 69.00, few Standard 63.00-68, few Standard and Good 90-110 lbs. 56.00-62, 60-85 lbs. 44.50-56.00. Farm Calves: Holstein Bulls 90-135 lbs. 65.00-90, one 100.00, few Holstein Heifers 95-100 lbs. 66.00-69.00. Beef cross bulls and heifers 50-140 lbs. 65.

HOGS 185...Barrows and gilts mostly $2 higher. US No. 1-2 230-240 lbs. 49.85-50.50, one small lot 52.00, 1-3 230-250 lbs. 48.90-50, lot 214 lbs. 47.50, 2-3 230-270 lbs. 47.00-49, 270-285 lbs. 46.00-47, few 1-3 175-180 lbs. 45.50-47.00. Couple US No. 2-3 380 lbs. at 30.00 and 435 lbs. sows 38.00. Boars 30.75-34.25, one Stock boar 40.00.

FEEDER PIGS 44...US No. 1-3 30-45 lbs. feeder pigs 30.00-47.00, lot 85 lbs. 55.00, one small lot Utility lbs. 36.00 — all per head.

SHEEP 146...Choice & Prime 25-40 lbs. spring sl. lambs 120.00-134, 45-55 lbs. 104.00-124, few 60-80 lbs. 90.00-95; mixed Good & Choice 20-50 lbs. 78.00-100., one lot mixed Good & Choice 95 lbs. wool lambs at 71.00. Slaughter ewes 10.00-26.00.

GOATS 77...Medium & Large 25.00-45, Kids, Med. & Large 25.00-40, Small Kids 10.00-27.00 — all per head.

Lebanon Valley Livestock Auction

Fredericksburg, Pa.
Tuesday, April 7, 1987
Report Supplied by PDA

CATTLE 195...PDA...Compared with last Tuesday's market: Slaughter Cows mostly weak to $2 lower. Couple Prime sl. steers 66.85&67, Choice 1080-1430 lbs. 62-65.75, one 67.00, few Good 54-60.75, few Choice holsteins 55.50-58.85, couple 60.85&61.35, few Good 53.25-54.50, few Standard 50-51.75. Few Choice sl. heifers 56.10-65, few Good 55.25-58.60. Breaking Utility & Commercial sl. cows 42.75-46, few 49.75, Cutter & Bon. Utility 38.75-44, Canner & Low Cutter 36.00-39, Shells down to 33.00. Few Good & Choice sl. bullocks 51.75-54.25. Few Yield Grade No. 1, 1000-2250 lbs. sl. bulls 50.25-54.50, few No. 2, 815-1130 lbs. 45.85-49.75. Feeder Cattle: Few Medium Frame No. 1, 330-840 lbs. bulls 49.50-63.00.

CALVES 196...Few Choice vealers 84.00-90, few Good 77.00-81, few Standard and Good 110-125 lbs. 56.00-58, 75-100 lbs. 50.00-55, Utility 60-80 lbs. 40.00-50.00. Farm Calves: Holstein Bulls 90-130 lbs. 57.00-91, mostly 70.00-85, Holstein heifers 85-125 lbs. 53.00-92.00.

HOGS 241...Barrows and gilts $2 to $3 higher. US No. 1-3 225-250 lbs. 51.10-51.85, 2-3 230-245 lbs. 50.10-51, lot 1-3 189 lbs. 45.50, lot 3-4 330 lbs. 42.00. US No. 1-3 320-685 lbs. sows 40.00-43.00. Few Boars 33.00-35.00.

FEEDER PIGS 2...No market test.

SHEEP 47...Choice 25-35 lbs. spring sl. lambs 125.00-136.00, 45-55 lbs. 90.00-109.00. Few Yearlings 34.00-36.00.

GOATS 4...No market test.

Eighty-Four Livestock Auction

Eighty-Four, Pa.
Monday, April 6, 1987
Report Supplied by PDA

CATTLE 122...PDA...Compared with last Monday's market: Slaughter cows $1 to $1.50 lower. Few Good sl. steers 54.50-57.50, few Standard 48.00-54.00. Few Good sl. heifers 50.00-54.00, Standard 45.25-48.50. Breaking Utility & Commercial sl. cows 42.00-46, Cutter & Bon. Utility 40.00-43, Canner & Low Cutter 34.00-40.50, Shells down to 30.00. Good sl. bullock, individual 52.75. Few Yield Grade No. 1, 1400-1900 lbs. sl. bulls 51-55.75, few No. 2, 900-1300 lbs. 45-48.50. Feeder Cattle: Few Medium Frame No. 1, 350-560 lbs. steers 56-65.00. Few Medium Frame No. 1, 300-500 lbs. heifers 53.00-62.00.

CALVES 144...Few Choice vealers 88.00-95, few Good 67.00-85, Standard and Good 90-120 lbs. 51.00-62, 60-85 lbs. 43.00-52, few Utility 50-80 lbs. 30.00-37.00. Farm Calves: Holstein bulls 90-130 lbs. 68.00-85.00.

HOGS 67...Barrows and gilts .50 to $1 higher. US No. 1-2 220-255 lbs. 49-49.50, 1-3 215-260 lbs. 48.50-49.20, few 2-3 225-240 lbs. 47.50-48.00. US No. 1-3 320-650 lbs. sows 44.00-47, few 2-3 300-580 lbs. 40.00-44.00. One Boar 37.00.

FEEDER PIGS 9...US No. 1-3 30-40 lbs. feeder pigs 30.00-33.00 — all per head.

SHEEP 993...SUPPLY SOLD TO EASTER TRADE. High Choice & Prime 15-25 lbs. spring sl. lambs 150.00-175, 25-40 lbs. 138.00-155, 45-65 lbs. 114.00-139, 70-85 lbs. 100.00-116, 85-102 lbs. 97.00-105.00; Choice 25-40 lbs. 120.00-140, 40-60 114.00-132; Good 25-35 lbs. 100.00-112.00. Slaughter sheep 24.00-34.00.

GOATS 86...Large 45.00-78.00, Medium 25.00-34.00, Kids 15.00-50.00 — all per head.

National Grain Summary

Wednesday, April 8, 1987

WHEAT AND FEED GRAIN MARKETS MOVED MIXED BUT MOSTLY HIGHER TODAY WHEAT TRADED 1 CENT LOWER TO 2 CENTS HIGHER CORN RANGED TWO TO FOUR CENTS PER BUSHEL HIGHER SOYBEAN TRADED STEADY TO 1-1/2 CENTS HIGHER EGYPT TENDERED TODAY FOR 125,000 TONS U S WHEAT FLOUR FOR MAY-JUNE DELIVERY MOROCCO TENDERED FOR 52,000 TONS U S NO 3 OR BETTER CORN FOR APRIL-MAY SHIPMENT CHICAGO MAY SOYBEAN MEAL FUTURES ADVANCED 30 CENTS PER TON AND MAY SOYBEAN OIL ROSE 12 POINTS PER POUND

DATE CHANGE YEAR AGO 4/8/87 4/7/87 4/9/86

WHEAT: KANSAS CITY 2.90-2.94 + 2 3.51-3.54 MINNEAPOLIS 3.24 1/4 + 1 4.18 PORTLAND 2 96-3.00 UN -1 3.83-3.88 ST LOUIS 2.80-286 UN +2 3 61-3.71

CORN, U S NO.2 YELLOW KANSAS CITY 1 60-1 64 + 2 + 4 2.43-2.44 MINNEAPOLIS 1 52 + 2 1/2 2.28 1/4 SO IOWA 1 60 + 2 +3 2.30-2.31 OMAHA 1.47-1 50 2 2.36-2.38

SOYBEANS, NO. 1 YELLOW KANSAS CITY 5 00-5.06 + 1 5 33 MINNEAPOLIS 4.93 + 1/2 NA SO IOWA 4.99-5 01 UN +1 5.32-5.33 C. ILL PROCESSORS 5.01-5.08 + 1/2 + 1 1/2 5.32-5.36

*KANSAS CITY U S NO 1 HARD RED WINTER WHEAT ORDINARY PROTEIN MINNEAPOLIS U.S NO 1 DARK NORTHERN SPRING WHEAT 14 PROTEIN; PORTLAND NO 2 SOFT WHITE WHEAT, AND ST. LOUIS, NO 2 SOFT RED WINTER WHEAT

GRAIN FUTURES CLOSE

KANSAS CITY (MAY) WHEAT 2 75 + 2 1/4 2 81 3/4.

MINNEAPOLIS (MAY) WHEAT 2.86 1/4 + 1

CHICAGO (MAY) WHEAT 2.89 1/2 +3/4 3 40

CORN 1.62 +2 1/2 2 28 1/4

SOYBEANS 5.05 3/4 + 1 1/4 5 23

EXPORT PRICES BARGE OR RAIL, GULF DELIVERY.

NO 1 HARD RED WINTER WHEAT 3 11 + 2 1/4 ORDINARY PROTEIN NO 2 YELLOW CORN 1 84-1 85 +2 +4 NO. 2 YELLOW SORGHUM 3 20-3 32 -1 +5 NO 2 YELLOW SOYBEANS 5 27-5.29 -1 +1/4

Oklahoma Cattle

Thursday, April 9, 1987

OKLAHOMA NATIONAL STOCKYARDS

WEEKLY CATTLE SUMMARY COMPARED WITH LAST WEEK--FEEDER STEERS AND HEIFERS UNDER 500# STEADY, OVER 500# 50 CENTS TO 1 50 HIGHER DEMAND FAIR FOR LIMITED OFFERING OF CALVES DEMAND GOOD FOR FEEDERS OVER 500# BULK OF FEEDER RECEIPTS WEIGHING BETWEEN 550-850# FEEDER SUPPLY CONTINUES TO AVERAGE AN ESTIMATED 100# LIGHTER THAN LAST YEAR SLAUGHTER COWS STEADY TO 1 00 LOWER, CLOSING STEADY SLAUGHTER BULLS STEADY TO WEAK SLAUGHTER CATTLE DEMAND MODERATE MONDAY, THEN GOOD FOR BALANCE OF THE WEEK RECEIPTS THIS WEEK NEAR 21,000; LAST WEEK 9798 HEAD, LAST YEAR 7803 FEEDER STEERS AND HEIFERS 97% OF RUN, COWS AND BULLS 3% FOLLOWING QUOTES ARE BULK SALES FOR THE WEEK·

MEDIUM AND LARGE FRAME 1

FEEDER STEERS FEEDER HEIFERS

300-400# FEW 88 00-91 50 300-400# FEW 75 00-81 30 400-500# 77 00-87 00 400-500# 71 00-75.00 500-600# 75 00-84.20 500-600# 66 50-71 50 600-700# 70 00-75 00 600-700# 65 50-68 50 700-750# 69 50-73 20 750-800# 69 00-71 80 700-800# 64 50-67 80 800-900# 66 50-69 70 900-1065# 66.00-67 70

SLAUGHTER COWS BREAKING-UTILITY & COMMERCIAL 3-4 41 50-48 00 BONING-UTILITY 1-2 42 00-48 00 CUTTER 1-2 40 75-47 50 CANNER & LOW-DRESSING CUTTER 37 00-41 50

SLAUGHTER BULLS Y G 1-2 1000-1500# 49 50-55 25, THIN 44 25-48 00, 1500-2250# 54 50-58 25, INSTANCES 59 00-60 00

HESS MILLS

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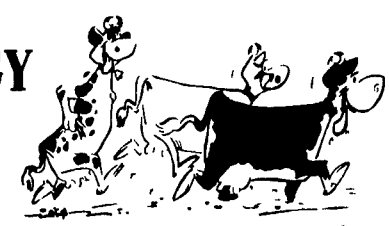

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Box 38, Kreamer, PA 17833
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Philadelphia Vegetable

Thursday, April 9, 1987

ASPARAGUS SLIGHTLY LOWER CALIF 30-lb ctn & crt jbo 23 00-24 00 mos 24 00 few 26 00 lge 22 00- 24 00 mos 23 00 few 26 00 std 22 00-23 00 Long Green jbo 25 00 lge 22 00-24 00 std few 21 00-22 00 MEXICO 30-lb crt exlge & lge 24 00

BEANS-GREEN SUPPLIES LIGHT FLA various bu containers Round Green type Handpicked 18 00 some 20 00 —BEETS TEX ctn bchd 12s 5 00-6 00 few 4 50 24s 9 00-10 00 topped 25-lb film bag 4 00-5 00 FLA 4/5 bucrts topped 7 00 NJ bubkts topped 7 00

BROCCOLI ABOUT STEADY CALIF ctn bchd 14s 17 00-19 00 mos 17 00-18 00 18s 17 00-18 00 one lot high as 20 00 FLA ctn bchd 14s 17 00

CABBAGE ABOUT STEADY 1-3/4 buctn & crt medium Green unless otherwise stated FLA 5 50-6 50 mos 6-6 50 Savoy 7 00 Red 9 00-10 00 CALIF Red 9 00 ARIZ Red 9-9 50 TEX 5 50 Savoy 7 00-8 00 Red 10 00 fair appear 7 00

CARROTS ABOUT STEADY 48-1 lb film bags in film sacks CALIF med-lge 9 50-10 00 one label 11 00 FLA med 7 50-8 50 50-lb sacks loose jumbo CALIF 9 00-10 00 mos 9-9 50 FLA 7 50 ctn bchd 24s CALIF 10 50

CAULIFLOWER SLIGHTLY HIGHER ctn film wrpd CALIF 12s 19 00-20 00 ARIZ 9s one lot 16 00 12s one lot 17 00 16s 16 00-18 00 mos 17 00 FLA 16s 15 00-16 00 WASH 12s 19 00

CELERY ABOUT STEADY CALIF ctns 2 doz 12 50-13 00 one label 15 00 2-1/2 doz 13 50-14 50 one label 15 00 3 doz 12 00 FLA crt & ctn 2 2-1/2 doz 10 00-10 50 few 11 00 film wrpd 12 00 3 doz 9 00-10 00 Hearts ctn film wrpd 24s 12 00

CHINESE CABBAGE FLA celery crts 8 00-9 00 CALIF 50-lb ctn Bok Choy 12 00-13 00

CORN FLA wirebound crt approx 4-1/2 doz Yellow 10 00-11 00 mos 10 50 White no supplies

CUCUMBERS ABOUT STEADY 1-1/9 bucrts & ctn waxed med unless otherwise stated FLA 14 00-15 00 fair qual 8 00-10 00 sml 12 00 MEXICO poor cond 1 00-2 00 HAITI ord cond 3 00-7 00 fair qual & cond 3 00-7 00 sml ord cond 3 00-7 00

EGGPLANT SUPPLIES LIGHT FLA 1 1/9 buctns fair qual 10 00-12 00

ENDIVE SLIGHTLY HIGHER FLA 1-1/9 bucrts 6-6 50 mos 6 50

ESCAROLE SLIGHTLY HIGHER FLA 1-1/9 bucrts 6-6 50

GREENS ABOUT STEADY crates approximately 1-1/2 bu bchd unless otherwise stated GA Collards 6-6 50 mos 6 00 Mustard, Turnip Tops & Rape 6 00 Kale 6 50-7 00 NJ Kale 5 50-6 00 1-1/9 bucrt Broccoli Rabe too few sales to quote Dandelion 1/2 bubkts 6 00-7 00 NC Collard, Kale & Rape 6 00 SC Collard 6 00 TEX 24s Collards, Mustard, Turnip Tops & Kale 6 00 CALIF 20-lb ctn Broccoli Rabe loose one label 16 00-17 00

LEEKS FLA & CALIF ctn bchd 12s 9 00 NJ crt bchd 12s 8 00-9 00 MEXICO ctn bchd 12s 9 00

LETTUCE ICEBERG ABOUT STEADY ctn 24s unless otherwise stated CALIF 8 00-9 00 few 9 50 fair qual low as 7 00 fair cond 6 50 few hgr ARIZ 8 00-9 00 mos 8 50 few 9 50 fair low as 7 00 film wrpd 10 00 30s 8- 8 50 ROMAINE LOWER CALIF 24s ctn 12 00-14 00 few hgr & lwr crt 15 00-16 00 few hgr FLA ctn 24s 8-8 50 BIG BOSTON CALIF ctn 24s 11 00-12 50 FLA ctn 24s 8 00 BIBB SUPPLIES INSUFFICIENT TO QUOTE LEAF CALIF ctn 24s 15 00-17 00 mos 16 00 Red 15 00-17 00 ARIZ ctn 24s including Red 15 00-16 00 FLA 1 1/9 bucrt 7 50-8 00

OKRA SUPPLIES INSUFFICIENT TO QUOTE

ONIONS-GREEN STEADY MEXICO ctn bchd 48s 5 50-7 00 mos 6 50-7 00 few 5 25

PARSLEY ABOUT STEADY bunched 5 dozen Curly unless otherwise stated FLA crt 7 00-8 00 TEX ctn 8 50 fair appear 7 00 Plain fair appear 7 00 CALIF ctn 10 00 MEXICO ctn 8 50-9 00

PEAS-GREEN SUPPLIES INSUFFICIENT TO QUOTE

PEAS-SOUTHERN NO SUPPLIES

PEAS-SUGAR LOWER 10-lb crts & ctns per lb CALIF 1 90 GUATEMALA 1 80-2 00 some low as 1 50 Sugar snap 2 00 MEXICO 1 80

PEPPERS SLIGHTLY LOWER 1-1/9 bucrts & ctns Calif Wonder type Green unless otherwise stated FLA exlge 20 00 lge 19 00-20 00 med 16 00-17 00 few 18 00 sml 10 00- 12 00 mos 10 00 very sml 7 00-9 00 Mixed Red med 7 00 Red med & sml 10 00

RADISHES SLIGHTLY HIGHER FLA ctns Red 30-6 oz film bags 4 00 few 4 50 14-1 lb film bags few 4 50 CALIF ctn Red bchd 24s 6 50 MEXICO ctn Red bchd 24s 5 00-6 00 xD

SPINACH SLIGHTLY LOWER Savoy type NJ bubkt 7 7 50 NC 1 1/4 bucrts 6 50-7 00 flat type CALIF ctn bchd 24s 6 50-8 00

SQUASH SUPPLIES INSUFFICIENT TO QUOTE

SWEET POTATOES ABOUT STEADY 50-lb ctn Jewel type cured unless otherwise stated NC 16 00-16 50 mos 16 00 fair appear 14 00 ord qual 8 00 lge 12 00 DE fair appear 10 00 CALIF 40-lb ctn uncured fair appear 10 00

TOMATOES ABOUT STEADY 25-lb ctn Pink to Light Red US Comb or better unless otherwise stated SALES BY REPACKERS FLA 5x6s 13 50 6x6s 11 50 6x7s 9 50 SALES BY OTHERS FLA 5x6s 11 00-12 00 mos 11 50-12 00 few 12 50 6x6s 9 00-10 50 few 11 00 6x7s 7 7 50 fair qual 5x6s 9 00-11 00 6x6s 8 00-9 00 mos 8 00 few 9 50- 10 00 few low as 7 00 6x7s 6-6 50 mos 6 00 CHERRY TYPE 12-1 pint flats FLA 20 00 MEXICO 20 00

RADISHES ABOUT STEADY carton Red 30-6 ounce film bags FL 4-450*

SPINACH ABOUT STEADY Savoy type TX bushel baskets 700-800 carton bunched 24s 9-950 flat type CA carton bunched 24s 800*

SQUASH SUPPLIES LIGHT FL 1/2 bushel carton Zucchini & Yellow Straightneck Supplies insufficient to quote MEXICO lugs Zucchini small-medium one lot 10 00-12 00 medium one lot 600-700*

SWEET POTATOES 50-lb carton Jewel type cured NC 13 00-14 00*

TOMATOES ABOUT STEADY 25-lb cartons Pink to Light Red US combination grade or better unless otherwise stated Sales by Repackers FL one lot 5x6s 11 00 6x6s 900 Sales by Others FL 5x6s 11 00 6x6s 700-800 fair quality 5x6s few 10 00 6x6s 650-700 MEXICO 2-layer flat 4x5s 900 5x5s 700-800 5x6s 600-700 3-layer lugs 6x6s 700 Cherry Type 12-1 pint flats MEXICO 900*

TURNIPS topped NJ 25-lb mesh sacks medium 450*

New Wilmington Livestock

New Wilmington, Pa.
Monday, April 6, 1987
Report Supplied by PDA

CATTLE 205...PDA. Compard with last Monday's market: Slaughter cows mostly $1 lower. Choice sl. steers 61.00-66.50, few Good 57.25-60, Good & Choice holsteins 54-57.25, few Standard 53.00-56.75. Few Choice sl. heifers 60.75-62.50, one 65.25, few Good 54-56.25, few Standard 45-49.75. Breaking Utility & Commercial sl. cows 43.00-46, Cutter & Bon. Utility 39.50-44.50, Canner & Low Cutter 35.00-40, Shells down to 32.00. Few Standard sl. bullocks 49.00-49.25. One Yield Grade No. 1, 1960 lbs. sl. bull 52.50, few No. 2 1160-1490 lbs. 46-48.75. Feeder Cattle: Few Medium & Large Frame No. 1, 775-945 lbs. steers 52.00-55.00. Few Medium Frame No. 1, 660-800 lbs. heifers 47.50-50.50, few #2 330-410 lbs. 51.00-58.00.

CALVES 317...Choice vealers 90.00-102, few Good 71.00-87, Standard and Good 120-135 lbs. 65.00-77, 90-120 lbs. 54.00-64, 65-85 lbs. 41.00-56, Utility 50-70 lbs. 20.00-32.00. Farm Calves: Holstein Bulls 90-135 lbs. 68.00-83, Hols. Heifers 80-110 lbs. 62.00-80.00.

HOGS 523...Barrows and gilts mostly .75 lower. US No. 1-2 235-250 lbs. 48.75-49.25, lot (61 head) 49.75), 1-3 215-265 lbs. 47-48.75, 2-3 220-265 lbs. 44.85-47.60, 1-3 200-215 lbs. 43.00-47.00. Sows $2 to $3 higher. US No. 1-3 340-665 lbs. sows 40.50-46.50, few 2-3 380-535 lbs. 35-38.25. Boars 33.00-40.00.

FEEDER PIGS 10...Few US No. 1-3 40-60 lbs. feeder pigs 25.00-35.00 — all per head.

SHEEP 273...One Small Lot High Choice and Prime 28 lbs. spring lambs 137.50, 35-45 lbs. 115.00-127, 45-55 lbs. 100.00-120, 60-80 lbs. 84.00-101, 85-105 lbs. 82.00-88, mixed Good & Choice 45-60 lbs. 80.00-100.00. Slaughter ewes 20.00-31.00.

GOATS 21...Medium 28.00-43.00, Kids 10.00-25.00 — all per head.

Mercer Livestock Auction

Mercer, Pa.
Tuesday, April 7, 1987
Report Supplied by PDA

CATTLE 304...PDA...Compared with last Tuesday's market: Slaughter Steers $1.50 to $2 higher; Cows .50 to $1 lower. Few High Choice sl. steers 66.50-68, Choice 61.00-67, few yield grade #2, 67.50, Good 57-61.10, Standard 50.50-57.10. Few Choice sl. heifers 58.50-64, Good 55.00-59, Standard 47.50-53.50, few Utility 44.00-47.00. Breaking Utility & Commercial sl. cows 43.00-46, few 46.50, Cutter & Boning Utility 40.00-44, Canner & Low Cutter 34-40.50, Shells down to 31.00. Couple Choice sl. bullocks 58&58.35. Yield Grade No. 1, 1100-2100 lbs. sl. bulls 47.00-56.50. Feeder Cattle: Few Medium Frame No. 1, 350-600 lbs. steers 52.00-56.00. Medium Frame No. 1, 350-680 lbs. heifers 48.00-56.00.

CALVES 104...Few Good vealers 66.00-70, Standard and Good 90-120 lbs. 53.00-64, 60-85 lbs. 40.00-53, few Utility 50-80 lbs. 18.00-30.00. Farm Calves: Holstein Bulls 90-125 lbs. 65.00-80.00.

HOGS 225...Barrows and gilts $1.50 to $2 higher. US No. 1-2 220-250 lbs. 51.50-52.50, lot 52.85, 1-3 215-260 lbs. 50.50-51.60, 2-3 210-255 lbs. 48.50-50.00. Few US No. 1-3 300-500 lbs. sows 42.00-46, 2-3 400-550 lbs. 39.00-43.00.

FEEDER PIGS 0...No market test.

SHEEP 24...Choice 38-50 lbs. spring sl. lambs 105.00-125.00. Few Slaughter sheep 23.00-40.00.

GOATS 2...Kids 20.00&28.00 — per head.

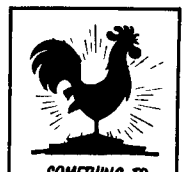
East Coast Carlot Report

Thursday, April 9, 1987

COMPARED TO WEDNESDAY'S CLOSE TRADING SLOW EARLY FOR VEAL CHOICE AND PRIME SPECIAL FED VEAL GENERALLY STEADY IN NARROW TEST, NO SALES REPORTED FOR INSHIPPED COMPARED TO LAST WEEK CHOICE AND PRIME LAMB FULLY STEADY

VEAL CARCASS-HIDE ON
CHOICE AND PRIME (SPECIAL FED)
175 HEAD
220-280 LBS 160 00-163 00, STEADY 3 00 HIGHER

GOOD AND CHOICE BONING TYPE
HIDE ON 75 HEAD
NORTHEASTERN SUPPLIERS
65-75 LBS 90 00-92 00, 2 00 LOWER
55-64 LBS 88 00-90 00
45-54 LBS 86 00-88 00
35-44 LBS 84 00-86 00
34 LBS DOWN 82 00-84 00



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1 p.m.
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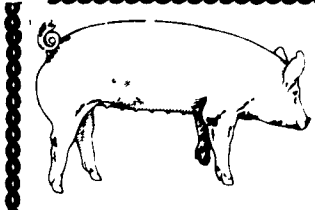

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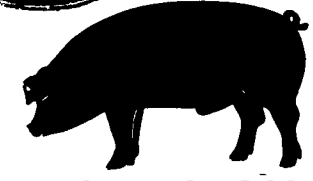
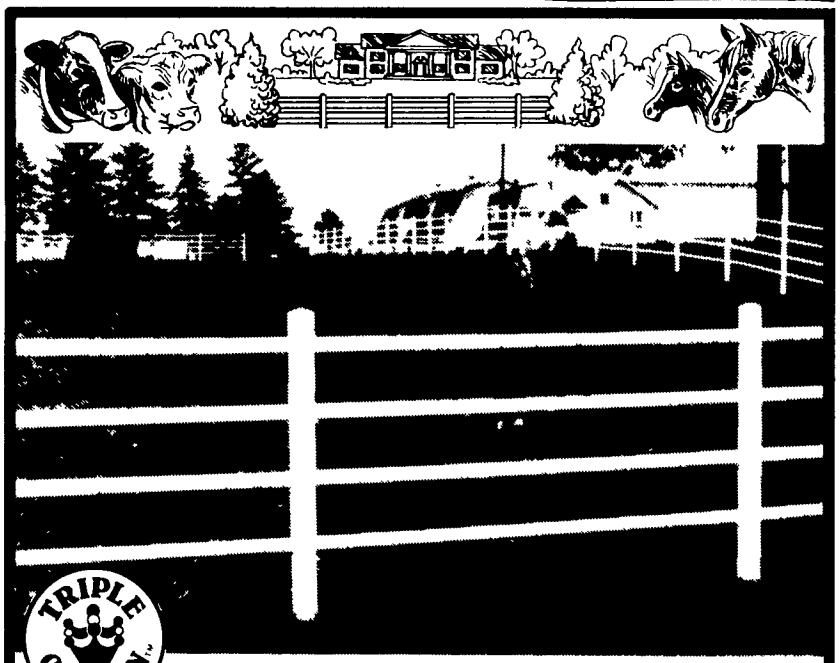


RECEIVING HOGS:
LANCASTER COUNTY FARMERS
MONDAYS: McCoy's Branch Office, Bareville
WEDNESDAYS: (Next to Bawells Butcher Shop)
& FRIDAYS: on Butler Rd. 717-656-9668
TUESDAYS: B & R Cattle
THURSDAYS: Marietta
717-426-3258
YORK COUNTY FARMERS
MONDAYS: Stewartstown
717-993-2564
TUESDAYS: Thomasville
717-792-2248 or 9836
Contact for information:
Ed Herrmann, 717-284-3203
or Charlie Kauffman, 215-593-5674
Future forward contracts available



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Pennsylvania Dairy Farming Can Be Profitable

By Larry Jenkins
Associate Professor of Ag Economics (Farm Management)

There is general agreement that producer action is the key to the future of the dairy industry, both in Pennsylvania and nation wide. The questions being raised just now include how many cows will producers add to herds this year and how much will producers increase grain feeding? Producer action in these areas will determine total milk production for 1987 and into the future.

The current favorable milk-feed price ratio (pounds of 16 percent protein dairy ration equivalent in value to a pound of milk) provides an incentive for producers to add cows. A ratio exceeding 1.40 generally points to a profitable condition for dairy farmers. The ratio exceeded 1.70 for much of 1986. The milk-feed ratio is expected to average even higher in 1987 and will provide producers substantial motivation to add cows in order to capture a share of the profit.

But dairy farmers remember the

Larry Jenkins

not-so-distant past when surplus milk production approached 17 billion pounds per year and created severe stress for the industry. Most producers have no interest in returning to those conditions. The threat that surplus production will again become a serious problem is perhaps the greatest restraint on increasing herd size in 1987.

Most observers agree that producers will feed grain at higher than normal levels this year because it is very low priced. Grain price, as an average for the year, will be eight percent below 1986. That reduction is in addition to a six percent reduction in 1986 compared to 1985.

The outlook for changes in cow numbers is more difficult to predict because of the conflicting forces facing producers. A review of the number of dairy replacements available leads to the conclusion that if producers choose to increase herd size, they can do so quickly. There are large numbers of replacement heifers available and these can quickly add to the production potential in the nation's dairy herd.

Keys To Survival In The More Distant Future

While 1987 shapes up as a profitable year for Pennsylvania dairy farmers, the industry is becoming increasingly competitive and profit margins are expected to narrow in future years. How can producers insure their future in the business of dairy farming?

There are no "such things" in farming. But dairy farm managers can act to position themselves in such a way as to greatly increase their chances for success.

Sufficient equity in the business is an essential part of the formula for staying in dairy farming in the

(Turn to Page A35)

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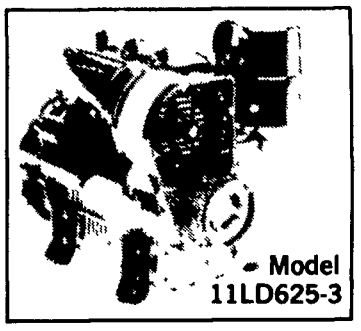

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DEALER INQUIRIES INVITED

PFA Members Take Legislative Agenda To State Lawmakers

(Continued from Page A1)

create an animal health commission to oversee and coordinate animal disease eradication and disease prevention and research programs. Eckel congratulated the House Ag Committee for reporting out the proposal (H.B. 441).

Citing depopulations in poultry, swine and dairy herds because of disease, Eckel urged an increase in public spending on animal health, diagnostic and indemnity programs as well.

"The animal health commission is long overdue. It will provide ongoing stability for the direction of animal health programs by insulating it from political pressures," he said.

Eckel also pushed for support for House Bill 62, legislation which would give farmers more authority over commodity promotion programs. "We strongly believe that the amendments contained in House Bill 62 would provide the necessary teeth in the law to give the commodity people the power to hire personnel, enact marketing contracts and have general authority over business matters as they relate to the promotion and marketing of their products," he said.

Noting the success of the dairy promotion programs, Eckel said, "That type of plan does work and works well.

"We need the same type of promotion in Pennsylvania," he added.

Eckel said PFA supports Ag Secretary Boyd Wolff's proposal to include $3 million in the department budget to create new programs to support and expand ag industry in Pennsylvania. The largest part of the funds would be used to establish a basic data bank about the state's ag production capacity.

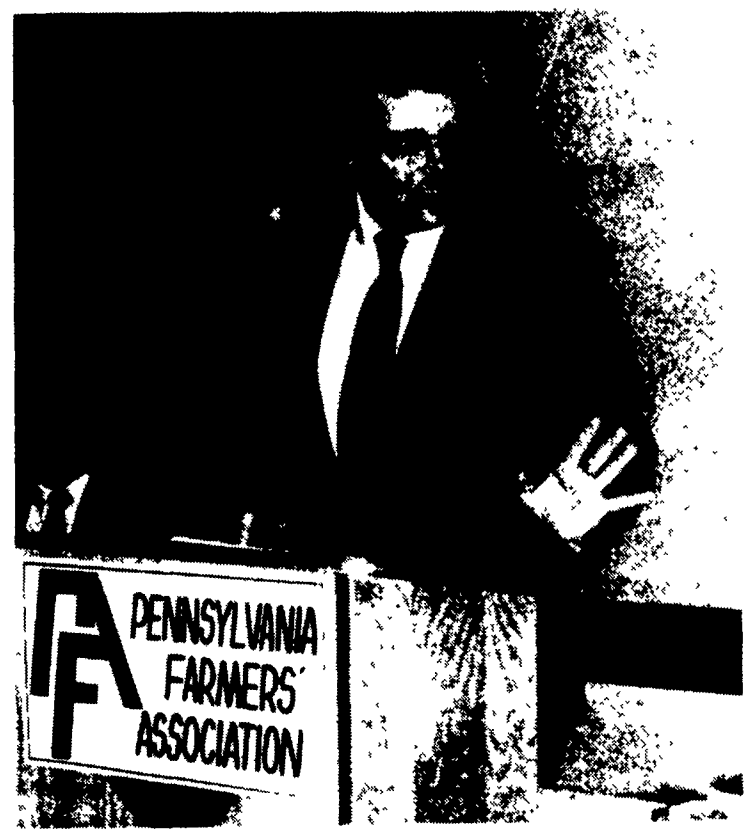
Information in the bank would include soil types and production capabilities, availability of the rural labor force for industry interested in expansion, transportation facilities and geographical information necessary for developing farms and agribusinesses.

"It would help us meet the competitive business of attracting new business and jobs to Pennsylvania," Eckel said.

With nods of agreement from farmers in the audience, Eckel asked legislators to pass a bill placing a deposit on bottles and cans. At issue, he said, is the economic viability of Pennsylvania farmers.

Eckel cited instances of farm animals dying after ingesting shredded aluminum cans in their feed. "It's time to call a halt to using farmland as a dumping ground for bottles and cans," he said.

PFA vice president D. Eugene Gayman, left, presents the PFA Barn Raiser Award to Dr. Robert Marshak, dean of the University of Pennsylvania School of Veterinary Medicine.



PFA president Keith Eckel encourages legislators to support agriculture during the farm organization's annual legislative banquet.

Guys and Dolls

4-H Club

The Lampeter Strasburg Guys and Dolls 4-H Club met recently for a Fun Night. Members watched the video "Annie" and made ice cream sundaes.

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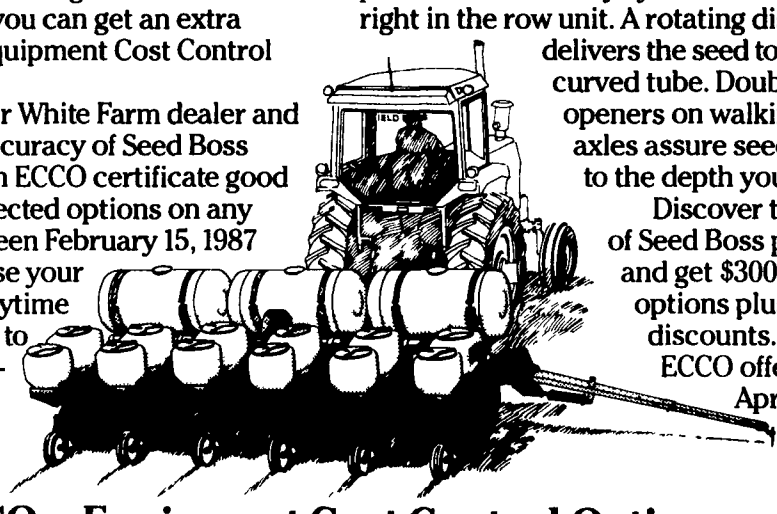

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Farm Preservation Bill

(Continued from Page A1)

Representatives for consideration.

Morris had told the group of farm leaders that met in the Lancaster County courthouse that the two bills, the one in the Senate and the one in the House of Representatives, were basically the same. Morris said that he expects the greatest difficulty in winning the support for the funding in the House of Respresentatives will come from the depressed steel areas. "We will have some real competition for state funds," Morris said. "But a great deal depends on agriculture in Pennsylvania. While we are the state's leading industry, we have not been getting that message across to the right people," Morris said. "We've been telling that to each other for four or five years. But we need to get out and tell the rest of the world about it." Morris who sponsored the bill in the House of Representatives said his bill, unlike the Senate version that passed this week would allocate $20 million the first year, $25 million the second year and $50 million annually thereafter.

While the preservation of agricultural land has been discussed for nearly 20 years, the basic problem until now has been the lack of funding. Both Morris and Wenger agreed that this may be the proper time to achieve the goals of preserving farm land. So far some 45,000 acres in Lancaster County are in ag priority areas, and development rights to 56 farms have been acquired. But the $250 an acre payment has been a major drawback in accelerating the farm preservation prgram, both in Lancaster County and across the state.

The difference of the land values for development rights could range from $300 to $2,000 an acre. As far as the farm land preservation in relation to other states, Pennsylvania is the only major farm state in the region that does not have a state-funded program for purchasing development rights on farm land. According to Edward Thompson, general council of the American Farm Land Trust and also a speaker at last Friday's gathering. He added that the state funding is especially needed because of the productivity of the soil in Pennsylvania.

Senator James Clark, Jr., from Maryland also spoke at the Friends of Agriculture meeting. Clark played an important roll in establishing a preservation program in Maryland. Maryland's program has been quite successful with the purchase of conservation easements on 49,000 acres of farm land.

At last week's meeting, Morris noted that his version of the bill had stalled in the appropriations committee. But he was going to use the enthusiasm generated and the support from the meeting of agricultural leaders last week to push for action on the House of Representatives version of the farm land preservation bill.

Those who are interested in ag land preservation are urged to contact their state representatives in support of passage of this bill No. 442.

State Representative Samuel Morris and State Senator Noah Wenger answer questions at last Friday's Friends of Agriculture meeting in the Lancaster Courthouse.

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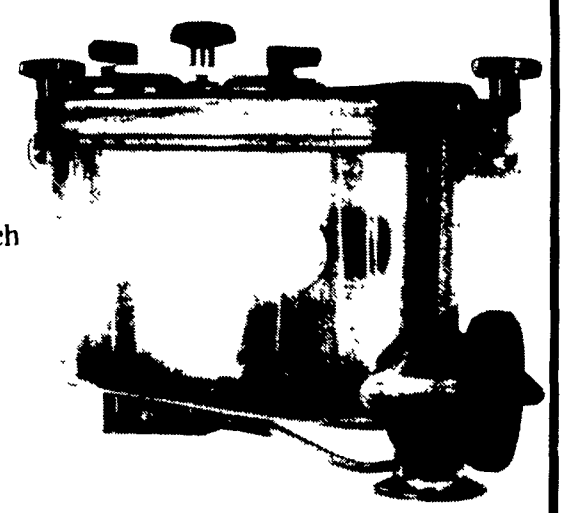

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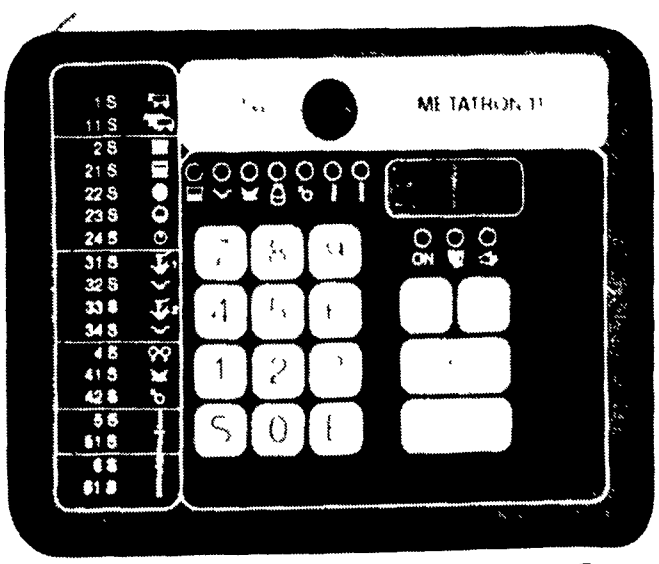

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Economics

(Continued from Page A14)

main reason that Brazil now produces 700 million bushels instead of 100 million at the time of the embargo.

And then politicians never learn. Some months ago Congress voted to punish South Africa. So the next week South Africa cancelled their food orders from here and wouldn't let USA farm products go through South Africa on the way to several bordering countries. Some punishment!

In both of these cases, the one punished was the USA farmer. God spare us these sanctimonious politicians.

There are two things that we have exported: (1) agricultural know-how and (2) money. The IMF just recently loaned Brazil $450 million with which to compete with us more efficiently.

The loss of foreign markets (we're now importing more farm products than we export) brought disaster to the USA farm. Like the hard luck that Heinie and Otto had during deer hunting season. They shot a buck and were pulling the buck out of the woods by the hind legs. A fellow in a red coat came along and said, "Why don't you pull him from the antlers? He'll pull easier that way."

Heinie said, "Vot doz dot feller know?" Otto thought they ought to try it. "Maybe Heinie he knows someding." So they pulled from the antlers.

Otto said, "See Heinie, it pulls a lot easier dis vay... he's a pretty schmart feller." Heinie replied, "Ya, it pulls a lot easier, but ach du himmel, ve're gettin' furder and furder from da pickup all da time."

Next time we're going to take a look at the domestic market for food.

Organic Meeting

NEW HOLLAND — The Organic Crop Improvement Association of Pennsylvania will hold it monthly meeting on April 16 at 6 p.m. at the Pennsylvania Department of Agriculture, Harrisburg.

Rhonda Janke, an agronomist from Rodale Organic Gardening, will present a slide show on conventional cash crops and transistional organic farming.

The meeting is open to the public. For more information contact the Garden Spot Distributor, New Holland, at 717-354-4936.

Lancaster Dairy Promoters Plan Contests

LANCASTER — The Lancaster County Dairy Promotion Committee will sponsor a milk carton boat race on the lake behind Willow Valley Inn, Lancaster, Sunday, June 7 at 1:30 p.m.

The winning contestant will receive a cash award of $150. Persons interested in competing in the contest are encouraged to attend an informational meeting at the Lancaster Farm and Home Center, Tuesday, April 14 at 7:30 p.m. Slides of a similar event will be shown and contest rules distributed.

A Farmer's Day Marathon will be held simultaneously with the boat race. Entries for both contests are due by April 30.

For more information on the contests contact Linda Kreider, 717-284-2242 or Gerald Garber, 717-464-0640.

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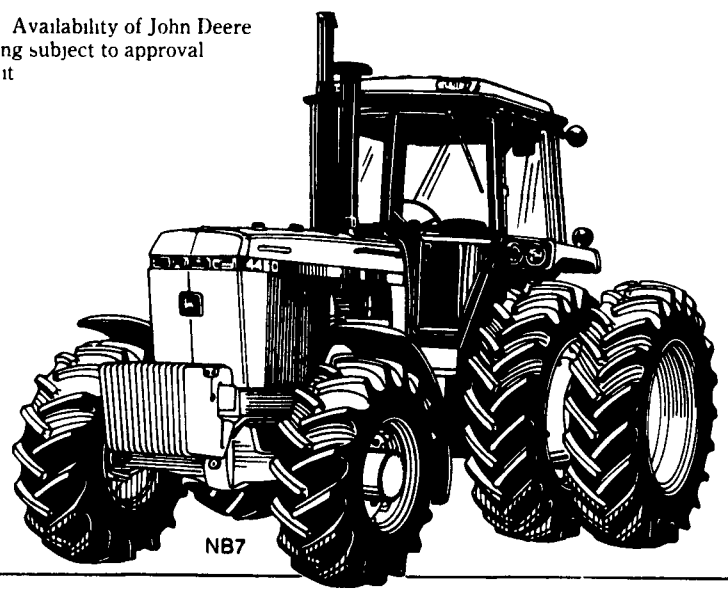

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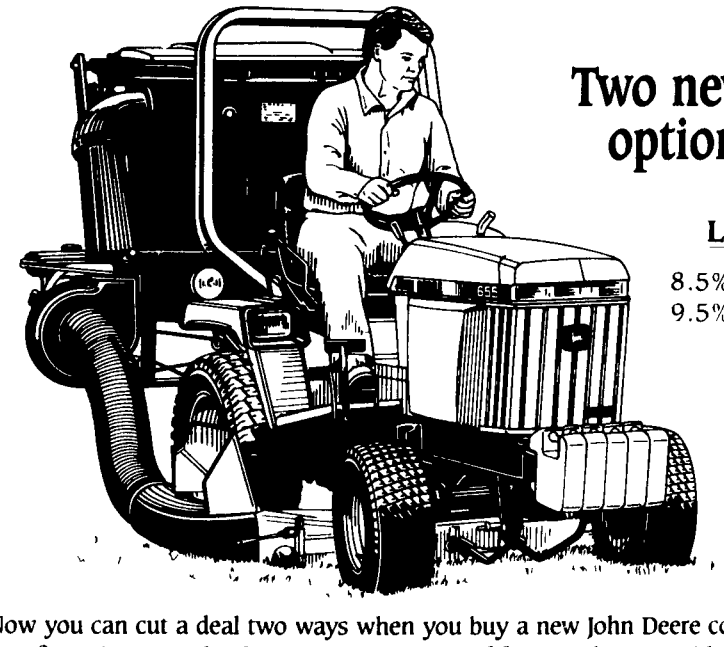

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Poultry Surveillance

(Continued from Page A1)

flocks in the state," says Pflieger, pointing out that between June 1985 and May 1986 nearly 150,000 egg and blood samples were tested for avian flu.

At present about 14,000 samples are being tested each month says Penn State poultry diagnostician Dr. David Kradel. Ten eggs per month from laying operations and chicken and turkey breeder flocks are tested, he says. Many of the eggs are submitted by the state's 120-odd processing plants, while other flock owners are responsible for submitting their own eggs. Gamebird breeders also submit eggs during their three- to four-month laying season.

Blood samples come from four sources, says Kradel. Blood is routinely collected at chicken and turkey processing plants, and samples that have been submitted to be tested for other diseases, such as pullorum, are also tested for avian flu. A third source of samples is the state's auction markets where poultry inspectors can keep tabs on show stock and smaller flocks maintained by hobbyists. The final source of blood samples includes all other birds submitted to the laboratories for diagnosis of other apparent problems.

Although the surveillance program is not designed to detect disease the day it infects a flock, Kradel says that it's still a good way to head off a problem before it becomes a full-blown catastrophe. Blood testing will reveal disease within three to 10 days from the time of exposure, and egg sampling can turn up the disease two weeks before the birds become positive for avian flu antibodies.

An outbreak of flu that occurred in a Snyder County broiler/roaster flock in December 1985 was a prime example of the surveillance program's early warning capabilities. A poultry serviceman submitted samples to Kradel on Dec. 30, and on Jan. 10 the flock of 8,000 roasters was depopulated.

But even more significant than the quick action taken on this flock was the revelation that live bird markets in neighboring states were the probable source of the infection. "It's my opinion that those markets could have, in fact, been the source of the 1983-84 outbreak," asserts Kradel.

While avian influenza testing will remain center stage in the surveillance program, Kradel notes that the program will probably become an important source of information on three other poultry diseases that appear to be on the increase in the state.

Mycoplasma gallisepticum (MG), a bacterial infection afflicting chickens, turkey and gamebirds, has been showing up in diagnostic laboratories more frequently, Kradel says. Lab tests have also been revealing antibodies for hemorragic enteritis (HE), also known as marble spleen disease in turkeys. Although the disease itself is not being found, Kradel stresses that it's important to monitor the situation closely in chickens, turkeys and gamebirds. Another disease that needs to be monitored is reticuloendotheliosis (RE), a cancer causing virus capable of infecting chickens, turkeys, ducks and geese. Although RE has been diagnosed only once in Pennsylvania, the virus has been associated with heavy mortality in poultry flocks in the United Kingdom.

In addition to the obvious advantage of being able to catch a disease outbreak in its early stages, the surveillance program also fulfills a valuable public relations function, says Kradel. Since Pennsylvania had the lion's share of avian flu cases in the 1983-84 outbreak, the state became known worldwide as a reservoir of H5N2 virus, with numerous countries imposing imbargos on Pennsylvania poultry products. The surveillance program offers the industry assurance that Pennsylvania is serious about keeping its poultry disease-free.

Paradoxically, though, looking harder for the dirt may make the state look dirtier, observes Kradel. "There are some people who feel it would be better not to look so hard," he says. "But we're probably cleaner than any other state, because no one else is looking the way we are."

Pa. Department of Agriculture poultry inspector Bill Lucas (right) takes a blood sample while PDA Technician Chris Hosler holds the patient at Root's Auction, Manheim.

Milk Tested For PCB Contamination

HARRISBURG – Milk samples taken from cows that grazed near four pipeline dump sites in Pennsylvania showed the milk represented no threat to health from PCB contamination, the state Department of Agriculture announced today.

Secretary of Agriculture Boyd E. Wolff said the tests, requested by Governor Robert P. Casey, were conducted in connection with dumping of PCB-contaminated materials at Texas Eastern Gas Pipeline pumping sites in Pennsylvania.

Wolff said the samples were obtained from farms near the following Texas Eastern facilities: Lilly, Cambria County; Bedford, Bedford County; Shermans Dale, Perry County; and Grantville, Dauphin County.

In each test, the PCB levels were far below the maximum allowable limit and were consistent with the traces normally found in milk samples, Wolff said.

The Department of Environmental Resources had advised tests at four additional locations along the pipeline, but Agriculture Department personnel found there were no dairy cattle near the pumping stations. However, at one of the four, Wind Ridge in Greene County, the Department representatives did obtain the liver of a beef animal that had been slaughtered after grazing over land at the dump site. Tests showed that the liver's PCB levels were also far below the maximum allowable level, Wolff said.

Governor Casey ordered DER and PDA to test for PCB levels after Texas Eastern admitted dumping at 18 pumping stations in Pennsylvania. PCBs, or polychlorinated biphenyls, are toxic compounds that have been linked to cancer.

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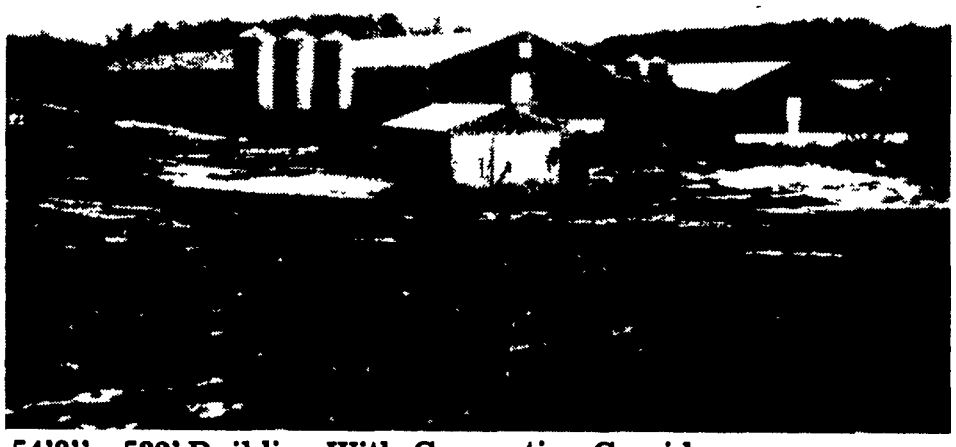

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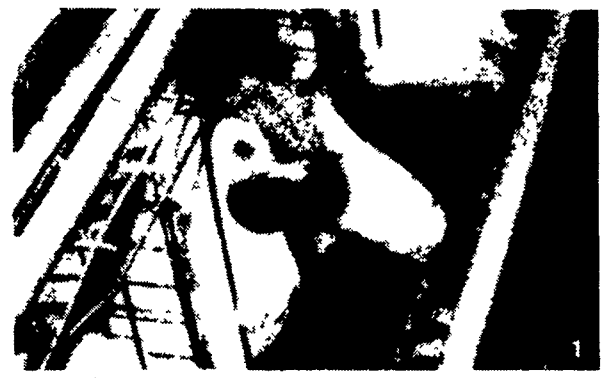

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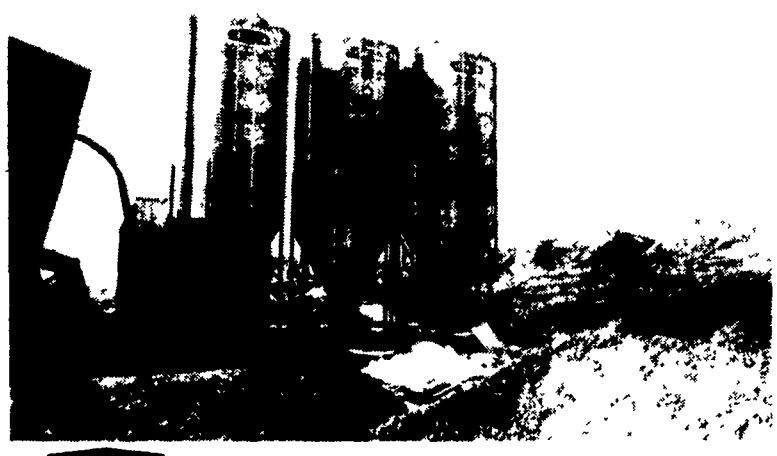

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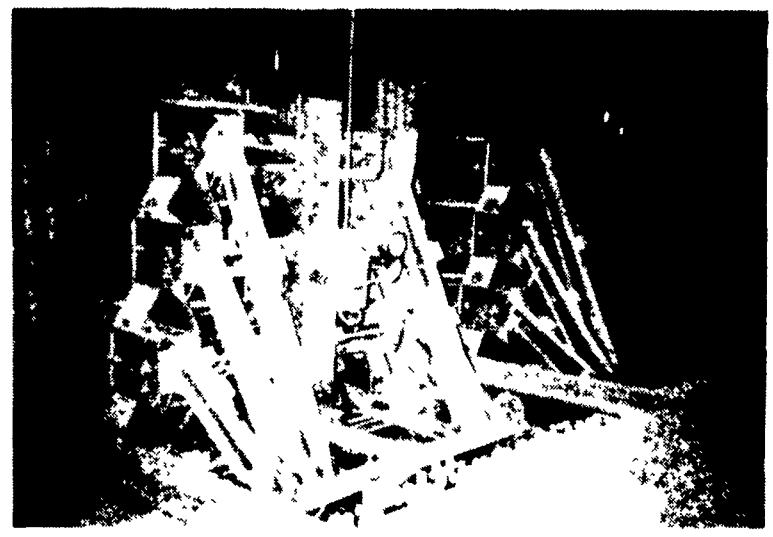

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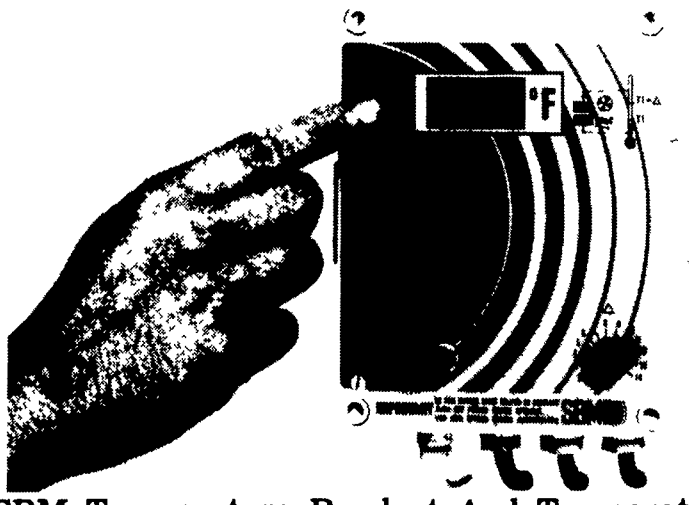

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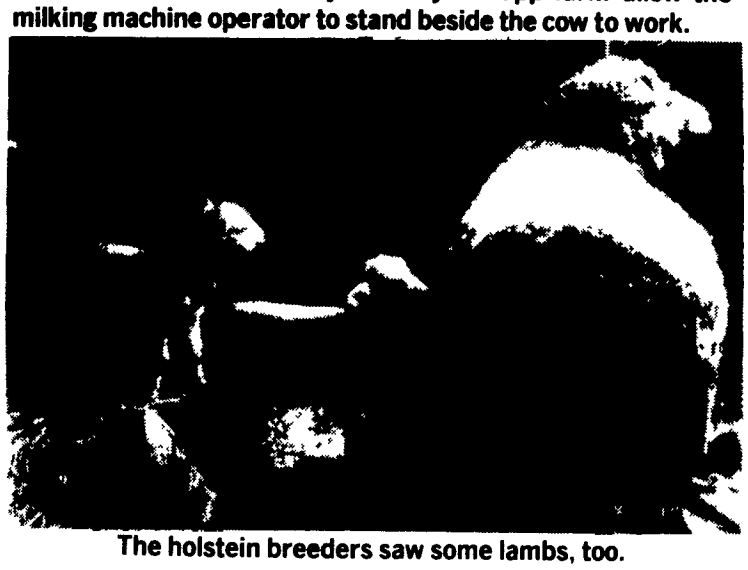
These stalls at the Leroy and Joyce Bupp farm allow the milking machine operator to stand beside the cow to work.



The holstein breeders saw some lambs, too.

Leroy Bupp talks to the Lancaster County holstein group.

Matthew Eby makes friends with a pretty kitty cat, and the cows are jealous.

Holstein Tour

(Continued from Page A1)

number of special ideas in cow care and manure handling. The cows are set on tie stalls that allow for the milking machine operator to stand beside the cow without bending his knees. The manure in the gutter moves by slight gravity and the effect of microbic action out into a pit without any mechanical handling. The ventilation system uses mostly natural air flow. The Bupps farm 700 acres and have an 18,740 pound milk average with 641 pounds of butter fat on 106 head.

The next stop had nothing to do with cows. But the very interesting Fieldstone Meadows Horse Farm provided an enjoyable interlude. This beautiful white-fenced, brand new facility owned by Arthur and Lee Gladfelter features a relatively new American horse breed called Paso Fino. This beautiful breed of horse is billed as the smoothest-riding horse in the world. And this was successfully demonstrated by the farm trainer, Robert Kilgore. The Paso Fino, once near extension on this continent, is re-emerging as the pleasure horse of the future. The breed's natural gate (a lateral pace with the hooves touching right rear right fore, left rear left fore) has the hind foot touching the ground a fraction of a second before the front foot. In this sequence, the jarring effect existing in other breeds is almost totally eliminated with the motion of the horse obsorbed in its back and loins. The result is unequalled comfort for the rider.

Then it was back to beautiful, excellent holsteins at the Woodbine Farms, the home of the famous Northcroft Ella Elevation (4E-97-GMD). The Knight family milks 150 cows with about the same number of young stock on the farm. They were noted in the '60s and '70s for having the largest number of Ivanhoe cows in any single herd. The Knights farm 800 to 900 acres.

The last stop was Gallantry Farms of Mr. & Mrs. James McCaffree. Here they raise only corn silage on about 50 acres and buy all the remaining feed. Jim was formerly a professor at Delaware Valley College and built up the college herd before going on his own. The manure is custom hauled, and they buy hay from auctions. The cows are milked three times a day at 5 a.m., 1 p.m. and 9 p.m. The cows have increased 3,000 pounds of milk since starting the three-time milking last July.

From there it was back to Lancaster County and the home milking chores that had probably been started by someone else who didn't get to go along on the tour for just the reason that we didn't get home until the milking should have been half done.

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George Knight III talks to the Lancaster County holstein tour group.

Young Paso Finos at Fieldstone Meadows Horse Farm posed for this picture.

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Kent County DHIA Recognizes Members

BY SUE CROW
Maryland Correspondent

KENNEDYVILLE, Md. -- The Kent County Dairy Herd Improvement Association honored member producers for outstanding production.

Dr. Lee Majeski from the University of Maryland presented the award for the high herd for fat production to Roy Crow who averaged 736 pounds of fat on 63 cows. Friendship Farms received the award for high herd for milk production with an average of 20,025 pounds of milk on 88 cows. All Reed Farm was recognized as the top protein herd with an average of 642 pounds of protein on 63 cows.

Wintacres claimed the award for high cow for milk production. As a 7-year-old, Ingrid produced a record of 32,000 pounds of milk, 952 pounds of fat, and 891 pounds of protein.

The high cow for fat production went to a 3 year old, owned by Fair Hill Farm, with a record of 28,260 pounds of milk, 1,067 pounds of fat, and 952 pounds of protein. She also garnered the award for high cow for protein production.

A 13 year old cow owned by Charles and David Chance received the award for high lifetime production. Chan-Dale Farm's cow produced a lifetime record of 218,130 pounds of milk and 6,702 pounds of fat.

Crow was recognized as the Kent County Outstanding Dairyman.

The 28 herds in the county averaged 17,936 pounds of milk and 657 pounds of fat.

The following is a listing of the award winners for milk production by age and breed:

Holstein Fair Hill Farm 2 year old, 23 610 on a 3X schedule, Fair Hill, 3 year old 29 590 on a 3X schedule Fair Hill, 4 year old 29 940 and Wintacres, aged cow, 32,000

Jersey Thomas Mason 2 year old 10 760 and Robert Payne, aged cow, 10,890

Guernsey: Dix-Lee, 2 year old, 15,090, Dogwood Lane, 3 year old, 17,440, Dogwood Lane, 4 year old, 15,130, and Dix-Lee, aged cow, 18,380

The following are the top cows for fat production by age and breed

Holstein Fair Hill, 2 year old, 959 on a 3X schedule, Fair Hill 3 year old, 1,087, All Reed, 4 year old, 1,063, and Dix-Lee, aged cow, 1,086

Guernsey: Dogwood Lane, 2 year old, 670, Dogwood Lane, 3 year old, 872, Dogwood Lane, 4 year old, 810, and Dix Lee, aged cow, 889

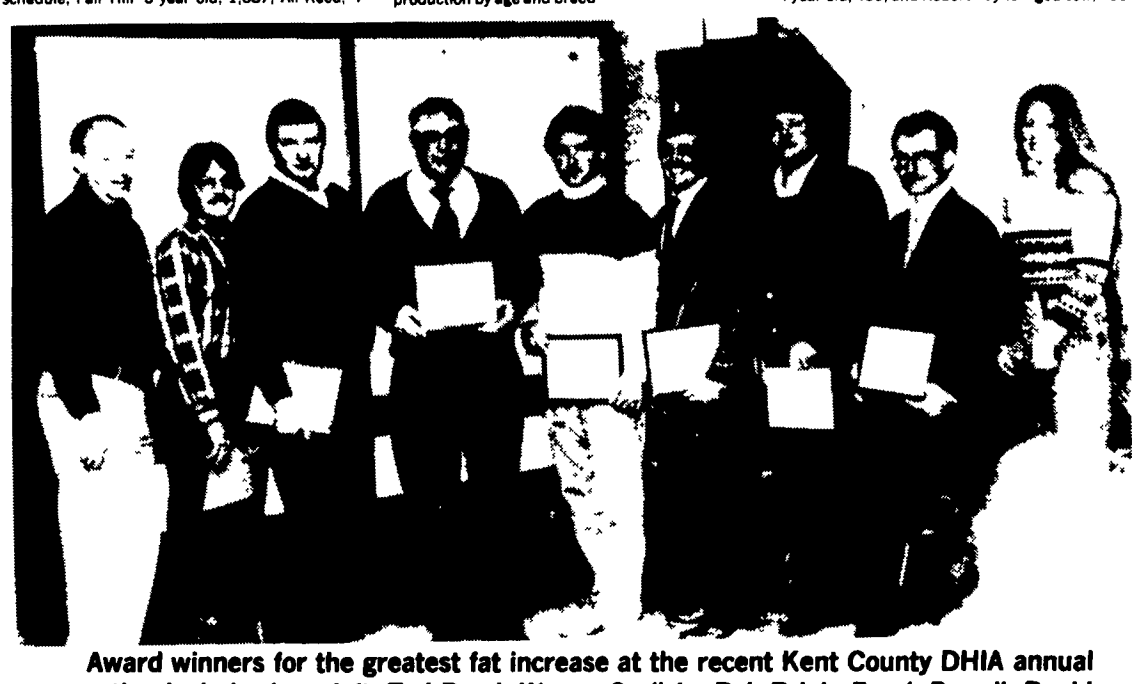
Jersey: Thomas Mason, 4 year old, 591, and Robert Payne, aged cow, 633

The following are the top cows for protein production by age and breed

Holstein Wintacres, 2 year old 714, Fair Hill, 3 year old, 952, Dix-Lee, 4 year old, 848, and Wintacres, aged cow, 891

Guernsey: Dix Lee, 2 year old, 537, Dogwood Lane, 3 year old, 631, Dogwood Lane, 4 year old 560, and Dix Lee, aged cow, 690

Jersey P T Mason, 2 year old, 699, P T Mason 4 year old, 435, and Robert Payne aged cow, 453



Award winners for the greatest fat increase at the recent Kent County DHIA annual meeting include, from left, Ted Reed, Wayne Carlisle, Bob Brink, Frank Powell, David Chance, Roy Crow, Jay Hill, Billy Sutton and Lee Dixon.

MMI Issues Over $350,000 In Patronage Refunds

STRONGSVILLE, Ohio – The members and patrons of Milk Marketing Inc., the regional milk marketing cooperative, received 100 percent of their patronage, for fiscal period July 1, 1985 through June 30, 1986, in cash payments totalling $354,741. In MMI's 10-year history, this is the first time that MMI has ever paid 100 percent patronage in cash.

MMI General Manager Gordon Riehl says that the full cash payment of patronage, was made possible by the cooperative's strong financial position.

"MMI's board of directors and management felt that it was not necessary to retain a percentage of the patronage allocation in our cash reserves for this year," says Riehl. Patronage refunds are the net savings or net margins of MMI which are allocated to patrons according to their use of the cooperative.

Riehl cautions that this year's 100 percent cash payment of patronage is not to be considered a precedent.

"Future cash payments of patronage allocations will continue to be determined by MMI's board on the basis of the financial condition and requirements of the Association at that time," he adds.

Because fiscal 1986 patronage is being paid in full, only capital retains accrued over the 1986 fiscal year will be credited to patrons' accounts. Capital retains is money that is withheld from a member's gross monthly milk check to finance the capital operations of the Association.

According to board approval, allocations are redeemed in cash on a 10-year rotating basis. Under the current schedule, the March 1987 allocation will be redeemed in December 1996.

Mill Hall Local President Elected

LAMAR, PA – James Muthler of Howard was elected president of the Mill Hall Local of Eastern Milk Producers Cooperative at the local's recent annual meeting here in the Nittany Grange Hall.

The local represents 31 dairy farmers who are among the 4,100 members of Eastern Milk Producers.

Other officers, also elected to one-year terms, are: Harry Schenck of Mill Hall, vice president; and Levi J. Fisher of Mill Hall, secretary/treasurer.

The local also elected a delegate, George Dorman, and an alternate delegate, Blair E. Courter, both of Mill Hall, to represent local farmers at the dairy cooperative's business meetings.

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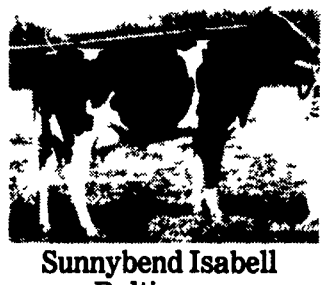

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Schrader Earns Outstanding Dairyman Award

BY SUE CROW
Maryland Correspondent

PRICE, Md. — Members of the Queen Anne County Dairy Herd Improvement Association were honored at the group's recent annual meeting.

The Outstanding Dairymen award for the Queen Anne County DHIA went to Harry L. Schrader and Sons.

Schrader's herd was recognized as the top fat, milk, and protein production herd in the county. The herd averaged 20,392 pounds of milk, 825 pounds of fat, and 644 pounds of protein on 169 cows.

Kimstead Farm received the award for the high milk producing Holstein, Kimstead Whisper Starlight. In her fourth lactation she produced 5,794 pounds of milk with a 3.5 percent test.

The award for the high Guernsey for milk production went to Pintail Point Farm. RVEDL Dairy Skybelle Roseanne completed her lactation with 19,955 pounds of milk and a 3.5 percent test.

Kimstead Farm garnered the awards for the highest lifetime production for milk and fat. In nine lactations, "Star" produced 217,170 pounds of milk and 8,901 pounds of fat.

The following is a listing by age and breed of the top cows for fat production:

Brown Swiss Lisa Reinhold 2 year old, 669 Reinhold 4 year old, 664 and Reinhold, aged cow 517

Guernsey Pintail Point Farm 2 year old 666 Pintail Point 3 year old 788 Level Square Farm, 4 year old 503 and Level Square, aged cow 784

Holstein Kimstead Farm 2 year old, 1,052 Parry Farms 3 year old 1 283 Kimstead 4 year old 1 424 and Harry Schrader and Sons aged cow 1 196

Jersey Bona Kling Farm 2 year old 638 Bona Kling 3 year old 664 Bona Kling, 4 year old 770 and Bona Kling aged cow 789

The following is a listing of the top cows by age and breed for milk production

Brown Swiss Reinhold 2 year old 14 890 Reinhold 3 year old 17 700 and Reinhold aged cow 15,920

Guernsey James Spies 2 year old 13 890 Pintail Point 3 year old 16 600, Level Square 4 year old 13 410 and William B Messix aged cow 15 360

Holstein F and J Moore, 2 year old 25 680 Kimstead 3 year old 27 750 Kimstead 4 year old 29 380, and Schrader aged cow, 30,220

Jersey Dorcas Bonafield 2 year old, 13 230, Bona Kling 3 year old, 14 760, Bona Kling 4 year old 16 160 and Bona Kling, aged cow 12 970

Correction

In the March 28, 1987 issue of **Lancaster Farming** Franklin County dairymen Martin and Doyle were incorrectly identified. On page C3 the top photo was of Ken and Edith Doyle. The bottom photo was of John and Evelyn Martin. The staff regrets the error.

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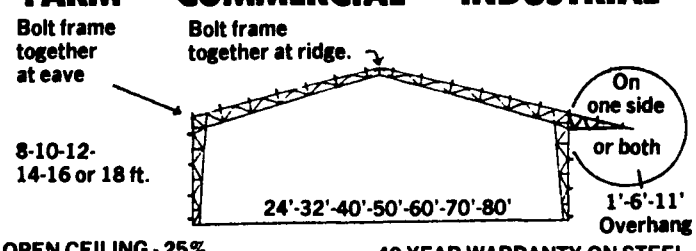

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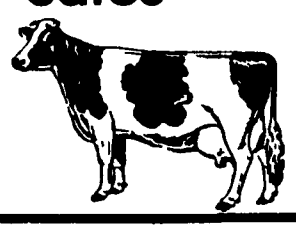
Major Dairy Sales And Dispersals Nationwide



Reports from 19 sales for the week of April 1 to 7 averaged $1,595.37 on 996 head. The top prices ranged from $32,000 to $1,700. The sales were held in Wisconsin, Kentucky, Tennessee, Michigan, Indiana and Ohio.

Four breeds held national sales and shows simultaneously in Kentucky this week as part of the silver anniversary of the Kentucky National Show. Averages in these sales were up as demand was strong. Contributing to the increase were breeders crossing breed lines and buying other breeds. The Kentucky Department of Agriculture cosponsored the sales.

Here is a brief look at the results of the sales this week.

AYRSHIRE

The KENTUCKY NATIONAL SALE averaged $707 on 49 head.

A Canadian consignment sold for the top price of $1,700. In the previous day's show the 4-year-old Picollo daughter won the grand champion title. In her first lactation she produced a record of 16,625 milk and 703 fat.

Her dam by Simpson Pascal Charlie completed a high lactation of 13,053 milk and 545 fat.

The reserve champion also sold for $1,700. A Canadian consignment, the 4 year old sired by Oracle produced a 2-year-old record of 12,014 milk and 500 fat in 305 day.

Her dam made a high record of 14,965 milk and 548 fat. The next dam completed a high lactation of 16,587 milk and 631 fat.

The average in 1986 was $633 on 45 lots.

Barry Smith served as auctioneer and the Kentucky Ayrshire Club managed the sale.

BROWN SWISS

The KENTUCKY NATIONAL SALE averaged $1,132.56 on 44 head.

The high selling cow, a 2 year old by Norvic Telstar, sold for $2,250. In her first lactation she produced a record of 14,000 milk and 600 fat.

Her dam, an 84-point Marauder daughter, produced records to 15,900 milk and 611 fat.

The high bred heifer sold for $1,350 to Robert Wagner, Quarryville, Pa. Sired by Performer, the heifer will freshen in April to Improver.

Her dam, classified VG-88 and sired by Midas, produced a high record of 19,783 milk, 691 fat, and 694 protein.

The high open heifer sold for $1,625. She was sired by Jubilation. A maternal sister classified VG-89 with an ME record of 16,681 milk and 688 fat.

Her dam is a VG-89 Bruce daughter with records up to 17,159 milk and 773 fat. The next dam is a VG-87 cow with records to 23,000 milk and 895 fat.

The average increased over $200 from last year's average.

Darrell Worden served as auctioneer. Brown Swiss Enterprises managed the sale and Barbara Lee read pedigree.

GUERNSEY

The KENTUCKY NATIONAL SPRING SALE averaged $1,060 on 32 lots.

The junior champion of the previous day's show topped the sale with a bid of $4,100. Born in December 1986, she was sired by Fayette.

Her dam, an EX-91 Dari Fayvor daughter, holds lifetime credits of 111,160 milk and 4,572 fat. She produced a high record of 22,140 milk and 1,006 fat. Her MCD stands at plus 6,456 milk, plus 249 fat, and plus 159 protein.

Selling for $2,100 was a 3 year old sired by Deacon Prancer. Classified VG-85, she carries a MCD of plus 2,848 milk and plus 139 fat with a Cow Index of plus 337 milk. She was bred to freshen in May with a Rons Duke calf. She produced a top record of 13,520 milk and 619 fat.

Her dam classified VG-85. Sired by Minnies Choice she completed a top lactation of 11,070 milk and 533 fat. The next dam scored GP-83 with records to 13,710 milk and a 6 percent test.

The sale was not held last year due to a lack of consignor and buyer interest, said Mike Sprick of the Guernsey Marketing Service. GMS managed the sale. Sprick noted the average compared favorably to sales of other years.

JERSEY

The MICHIGAN JERSEY CATTLE CLUB SALE averaged $808 on 39 head.

Topping the sale was a March 1986 calf by Valley Stream Clover Jay selling for $2,600. She was the reserve junior champion at the previous day's show.

Her dam, a VG-87 Silver Beacon daughter, produced four records over 17,000 milk with a top of 19,934 milk and 1,016 fat

The next price of the sale, $1,700, came on a 3-year-old 85-point Master daughter. She won the grand champion title of the previous day's show. She produced a first-calf record of 9,877 milk and 479 fat in 305 days.

Her dam, an 85-point Sleeper Valiant daughter, produced a first calf record of 8,936 milk and 456 fat with a 5.1 test.

Chuck Chestnut auctioneered the sale which was managed by Kirk Traver. The Michigan Jersey Breeders Association sponsored the sale.

The sale average was about $100 higher than the previous Michigan State sales. The two top selling animals at the sale were consigned by Canadian breeders.

The SEVENTH DEEP SOUTH SALE held in Mississippi averaged $1,763.68 on 53 head.

A just fresh 2 year old topped the sale with a bid of $3,700. Sired by Top Brass, she was producing over 46 pounds of milk on the sale day.

Her dam, a 79-point Black Magic daughter, produced a high record of 13,914 milk and 762 fat in 286 days. The next dam has records to 859 fat with over a 6 percent test.

Two lots sold for the second high price of $3,600. The first lot was a 5-year-old Generator daughter. She owns a high record of 14,859 milk and 588 fat.

Her dam is an Excellent Sleeping Milestone daughter.

The second $3,600 cow was a VG-84 3 year old by Top Brass. Her incomplete first calf record stands at 11,219 milk and 492 fat in 277 days. She carries a Cow Index of plus $89 placing her in the top 1 percent of the breed.

Her dam is a VG-88 cow out of a plus proven sire.

Larry Kempton, information director for the sale's manager, Jersey Marketing Service, noted Top Brass' influence on the breed was demonstrated at the sale.

He added, the sale average increased over $200 from last year. Kempton noted every sale the JMS has managed recently has improved the average between $75 and $200 over the previous year's average.

Merlin Woodruff auctioneered the sale.

The WINTETTA JERSEY COMPLETE DISPERSAL held in Minnesota averaged $771 on 87 head. The 39 cows averaged $1,092.

Topping the sale with a bid of $2,050 was a just fresh 4-year-old cow. Sired by Babes Master, she produced a high record of 13,622 milk, 721 fat, and 520 protein. She carries a production index of 139.

Her dam, a VG-88 JFD Title daughter, completed a high lactation of 12,035 milk and 747 fat with a 6.2 test. The next dam, VG-85, produced a high record of 11,789 milk and 629 fat.

The second high seller at $1,650 was a 3-year-old by Top Brass. Due at sale time, she completed a first calf record of 13,772 milk, 685 fat, and 555 protein with a production index of 139.

Her dam by Sleeping Milestone produced a 6.1 test in her first lactation.

Rapid bidding highlighted the sale and prices held strong, owner Gerald Fletcher noted. Only five lots were sold to buyers outside Minnesota. Fletcher decided to hold the dispersal because of arthritic knees. He plans to complete his BS degree and later return to the dairy business.

Joel Mallory auctioneered the sale. Ivan Gates managed the sale.

HOLSTEIN

The SOUTHWEST INDIANA INVITATIONAL SALE averaged $1,443 on 55 heifers.

An October 1986 heifer sired by Rotate sold for $3,900, the high price of the sale.

Classified EX-90, her Elevation dam produced a lifetime record of 190,000 milk with a high record of 28,870 milk and 1,024 fat.

She is backed by four generations of Gold Medal Dams with lifetime records over 200,000 milk. The first three dams in her pedigree classified EX-91.

The second high price of $3,300 came on a yearling heifer by Rotate.

Her dam classified VG-86. Sired by Lekker Moneymaker Cap, she produced a high record of 33,140 milk and 1,712 fat with a 5.2 test. Her highest milk record stands at 34,560 milk.

The next dam classified GP-83 with a high record of 34,240 milk and 1,452 fat. Her lifetime credits include 222,942 milk and 8,729 fat. The third dam classified EX-91 2E.

McIntyre and Wiley auctioneered the sale and Paul Steckler served as sale manager and sale chairman.

The APPALACHIAN SPRING SPECTACULAR held in Tennessee averaged $2,230 on 55 head.

A bred heifer sired by Tradition topped the sale with a bid of $7,300. She will freshen in September with a Ned Boy calf. Nine bulls from her cow family have been placed in studs.

Her dam, an 88-point Valiant daughter, produced a top record of 24,150 pounds of milk and 924 pounds of fat in 365 days. She carries a Cow Index of plus 1,311 milk, plus 58 fat and plus $173 with a CTPI of plus 766.

The granddam, a VG-86 Glendell daughter owns a high record of 36,750 milk and 1,280.

A July 1986 Rotate daughter at $6,100 sold for the next highest price of the sale. Her dam is the Ravina cow who carries a Cow Index of plus 1,361 milk, plus 58 fat, and plus $176 with a CTPI of plus 741. She classified EX-91 4E and produced a top record of 32,819 milk, 1,509 fat in 365 days.

The sale average was over $300 higher than last year despite 18 inches of snow covering the ground on the sale day. The snow prevented the announced auctioneer from handling the sale. Briarpatch Holstein's herdsman filled in as auctioneer. Ray Crawford served as sale manager and Gayle Carson read pedigree.

The FIFTH BAYCROFT INVITATIONAL SALE held in Wisconsin averaged $1,913 on 53 full lots.

Topping the sale with a bid of $4,600 was a Very Good 3 year old sired by Bell. She produced a first-calf record of 20,519 milk and 833 fat with a 3.6 protein test. She owns a Cow Index of plus 1,045 milk and plus 39 fat.

The next three dams classified Very Good.

A yearling daughter of SWD Valiant commanded the second high price of $4,500.

Her dam classified EX-90 GMD and produced a high record of 29,399 milk and 1,342 fat in 365 days. The next two dam classified Excellent with Gold Medal Dam status and records over 1,000 fat.

A 2-week-old calf by Enhancer sold for $1,400.

A sale of 13 project calves born between September 1986 and January 1987 was held in conjunction with the sale. The calves averaged $1,637.

A September 1986 Valiant calf captured the highest bid of $3,400. She is out of an EX-92 Elevation dam with a high record of 31,000 milk and 1,215 fat. One calf out of the 13 sold under the $1,000 mark.

Sale manager Jim Hoskens reported the calf market in the Wisconsin area is strong. Cattle sales in general in the Midwest area have been strong recently. He noted sale averages are running about 20 percent higher than last fall. Fresh cows and ones that can produce efficiently are in demand, Hoskens added. He attributed this to stronger beef prices noting a grade sold for $1,900 at a recent sale.

Hoskens managed the sale with auctioneer Tom Morris.

The 25TH KENTUCKY NATIONAL SALE averaged $2,585 on 71 head.

Topping the sale with a bid of $8,300 was a Very Good daughter of Enhancer. Selling to a South American buyer, her in progress record stands at 14,339 milk and 583 fat in 198 days.

Her dam, EX-95 2E-GMD, owns a high record of 30,540 milk and 1,246 fat.

The second high price of $8,000 came on a 5-year-old Glendell daughter. Classified EX-90, she was bred in February to Valiant. She carries a Cow Index of plus 1,032 milk, plus 38 fat, and plus $147. Her top lactation stands at 32,450 milk and 1,327 fat.

Classified VG-87 GMD, her Elevation dam produced a best effort of 27,951 milk and 1,031 fat.

The next dam classified VG-85 with a high record of 31,597 milk and 1,435 fat.

Marvin McIntyre served as auctioneer and Robert Wiley managed the sale. Wiley noted the sale average is the highest it has been in several years.

The KISSEL MILKING HERD AND BRED HEIFER DISPERSAL held in Indiana averaged $2,103 on 30 head.

An EX-90 3 year old topped the sale with a bid of $6,500. Sired by Wagnerscrest Ivanhoe Astronaut, she produced a 2-year-old record of 17,060 milk and 673 fat in 305 days. She was bred in December to Mandingo.

McIntyre and Wiley handled the sale.

The DUTCHMAN SELECT HEIFER SALE held in Indiana averaged 1,067 on 47 registered open heifers and calves. Also sold at the sale were 20 grade bred heifers which averaged $1,000.

McIntyre and Wiley handled the sale.

The FIRST BURLINGTON BONANZA SALE held in Vermont averaged $2,785 on 41 embryos and young calves.

An Enhancer female due in September topped the sale with a bid of $14,000. Her dam, a VG-88 Bell daughter, produced a high record of 31,750 milk, 1,388 fat in 351 days. She owns a Cow Index of plus 1,920 milk, plus 100 fat, and plus $270 with a CTPI of plus 1,147.

The next dam, sired by Arlinda Chief, classified VG-88. She produced a top lactation of 24,260 milk and 1,082 fat in 365 days. The third dam, an Excellent Elevation daughter, completed a high record of 33,230 milk and 1,531 fat in 365 days. The fourth dam, an Excellent Astronaut daughter, produced a best effort of 24,350 milk and 1,033 fat in 346 days.

A December 1986 calf by Rotate sold for the second highest price of the sale, $5,300.

Her dam, a VG-88 Bell daughter, completed a 2-year-old record of 20,960 milk and 732 fat in 364 days. She carries a Cow Index of plus 1,767 milk, plus 63 fat, plus 57 protein and plus $200.

The next dam, VG-85, produced a high record of 32,029 milk and 1,327 fat in 352 days. The third dam, GP-83, produced a top lactation of 41,519 milk and 1,649 fat in 365 days.

Auctioneer A. Bruce Whittier noted the sale was started to meet interest in high indexing young cows. The sale was managed by Pioneer Valley Sales and Service.

The EASTERN OHIO HEIFER SALE averaged $1,768.75 on 52 head.

Topping the sale with a bid of $4,500 was an October 1985 heifer by Chairman. She sold short-bred to Rotate.

Her dam, a VG-85 Twin Lawn Elevation Jason daughter, produced a high record of 29,665 milk and 1,098 fat. She carries a Cow Index of plus 2,121 milk, plus 68 fat and plus $227.

The second dam produced a top record of 30,573 milk and 1,285 fat in 359 days. The third dam, EX-2E GMD, completed a high milk record of 23,314.

A bred heifer sold for the second high price of $3,500. Sired by Chairman, she will freshen in June with a Royalty calf. Her maternal sister produced a high record of 24,640 milk and 1,032 fat in 336 days.

Her dam by Elevation classified EX-92 3E GMD. She completed a top record of 28,130 milk and 1,138 fat in 365 days.

The next dam classified VG-86 and produced a best effort of 24,920 milk and 1,020 fat in 365 days.

The sale was postponed from Saturday to Monday due to a snow emergency. On the sale day a good crowd attended the sale despite the

(Turn to Page A34)

NATIONAL DAIRY COW SALE INDEX

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This sale index can help dairymen place a value on the dairy cows in their own herds. Breed organization sales and private dispersal sales reported in Lancaster Farming are included in the dollar averages.

	Ayrshire	Brown Swiss	Guernsey	Jersey
Year to date:				
Nation	889	1122	1107	947
Pennsylvania	832	950	569	955
Four previous weeks:				
Nation	—	1320	784	886
Four previous weeks +/-year to date:	—	198 higher	323 lower	61 lower

	Holstein	Red and White	Milking Shorthorn
Year to date:			
Nation	2071	1825	850
Pennsylvania	2033	2837	922
Four previous weeks:			
Nation	1535	—	—
Four previous weeks +/- year to date:	536 lower	—	—

IPM Co-ops Zero In On Pests In Maryland

COLLEGE PARK, Md. – Maryland farmers spend $70 million each year for chemicals to control insect, weed, disease and nematode pests on their crops. Even so, crop losses caused by such pests often reduce production by 10 to 25 percent.

Major reasons for the discrepancy are improper timing and unnecessary applications, declares Galen R. Dively, an Extension entomologist at the University of Maryland in College Park.

But membership in an integrated pest management (IPM) cooperative could reduce both the cost of pesticides and the amount of crop loss, Dively says. He has been statewide IPM coordinator for the Cooperative Extension Service since 1972.

At present, there are IPM cooperatives serving nine Maryland counties on both sides of the Chesapeake Bay.

The largest one offered IPM field scouting on 8,000 acres of Eastern Shore corn and soybeans last year in Dorchester County. It also offers a soil-testing service through the University of Maryland's soil testing laboratory.

On the lower Eastern Shore, an IPM cooperative offered field scouting last year on 3,000 acres of cropland in Somerset, Wicomico and Worcester counties. The organization's fulltime field scout is expected back this year.

On the upper Eastern Shore, alfalfa field scouting was started last year in Kent and Queen Annes counties.

West of the Chesapeake Bay, IPM cooperatives in Baltimore and Carroll counties last year hired five field scouts to monitor corn and alfalfa fields. The Carroll County program covered nearly 5,000 acres.

Washington County was in its second year during 1986 with an IPM cooperative and a paid field scout.

Field scouts employed by the IPM cooperatives provide weekly assessments of insect, weed and disease conditions in the members' fields. They also monitor crop growth and take stand counts early in the season. Copies of their reports are given to each grower member, the county Extension agricultural agent, and the Extension IPM coordinator at the University of Maryland in College Park.

When pest problems approach the threshold level, an IPM cooperative member receives recommendations from his county Extension agent–sometimes with backup consultation from a state Extension IPM specialist. The co-op members also receive free subscriptions to a statewide pest management newsletter published weekly during the growing season.

Costs of participating in an IPM program during the crop year are assessed on a per-acre basis. They vary slightly around the state. But approximate charges for one growing season are as follows: Alfalfa– $4; corn– $2.50; full-season soybeans– $3.50; small grain and double-cropped soybeans– $3.75.

Maryland farmers interested in joining an IPM cooperative should contact their county Extension agent as soon as possible. Those who live in counties not currently served by an IPM cooperative should ask their county agent to see if they can join the program in a nearby county.

Several of the IPM cooperatives currently have openings for field scouts. Major requirements for the job include good health, love of the outdoors and willingness to do a lot of walking. An automobile, valid driver's license and high school diploma also are necessary. Job candidates should be willing and able to learn.

Persons accepted as field scouts will receive two one-day training sessions on April 8 and 14 at the Maryland Department of Agriculture building in Annapolis. They also will be given on-the-job supervision. Those hired as alfalfa scouts can expect to start working about April 20.

Job openings currently exist in Washington, Carroll, Baltimore and Kent-Queen Annes counties. If you're interested, contact the University of Maryland's Cooperative Extension Service in one of those counties.

Middleburg Local Elects Officers

MIDDLEBURG – Paul Kuhns of Middleburg was elected president of the Middleburg Local of Eastern Milk Producers Cooperative during a recent meeting here at the Fire Hall, Eastern Director Dale Paulhamus of Jersey Shore announced.

Other officers, also elected to one-year terms, are: Calvin C. Fisher Jr. of Selinsgrove, vice president; Jimmie C. Kline of Middleburg, secretary, and David E. Apple of Mt. Pleasant Mills, treasurer.

The Local also elected a delegate, Roy W. Risser of Middleburg, and an alternate delegate, Glen A. Shaeffer of Mt. Pleasant Mills, to represent local farmers at cooperative business meetings.

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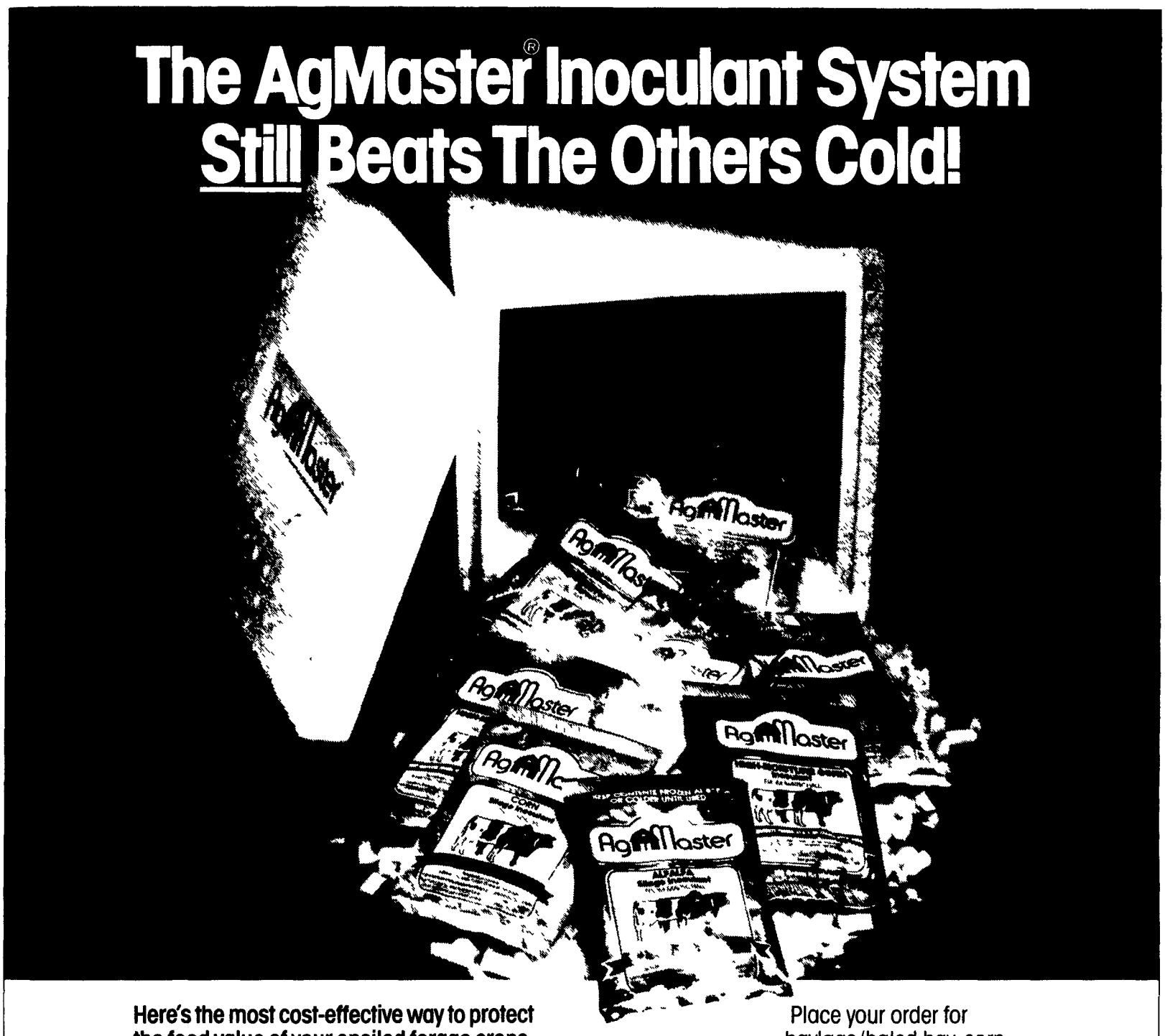

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Pruning Fruit Trees

MEDIA – Determining what to prune on a fruit tree can be a head scatching event at first and a disaster afterwards. Keep in mind that the major purpose of pruning a fruit tree is to remove excess flower buds. This involves removal of approximately 65 percent of the "bearing surface."

Where is the "bearing" surface? On apple and pear it occurs principally on spurs on two and three year old wood. For plums and cherries one, two and three year old wood will have multibudded spurs. On peach and nectarine all of the flower buds are on the immediate past season's growth.

Another point to consider; apple varieties, unlike other fruit, tend to concentrate flower bud production. Stayman and McIntosh produce flower buds in all areas of the tree. Golden Delicious often sets more flower buds in the top of the tree while Delicious has them in the lower portions. Expect York and Rome to produce flower buds in bands around the tree's periphery about 2/3'ds of the way from ground to tree top, says Jeff Jabco, Delaware County Extension agricultural agent.

Pruning can be a four step procedure. First, remove water sprouts and root suckers. Then cut out dead and/or diseased limbs. After removing broken branches as the third step thin out the bearing surface. In the final analysis when the last pruned branch drops to the ground the top part of the three should not be so dense that the lower portions are shaded.

Farm Philosophy

By Newton Bair

Spring Fever

Don't worry. This malady reaches epidemic proportions every year, about mid-April. While no one is immune, some of us come down harder than others when it hits.

Symptoms?

Extreme lethargy (that's a nice word for laziness), loss of appetite (except for ham, chicken, potato stuffing, ice cream and apple pie), an urge to get in the pick-up and take in a few sales (never can tell what bargains slip through), and an uncontrollable urge to breathe the fumes from the diesel tractor with a plow hitched behind. These are the male symptoms, of course. Those of the female may vary slightly, but with the same general debilitating effect.

The cure?

That's what this essay is all about. After all, you can't get this kind of advice from a doctor. Only great age and vast experience can gather the answers, and only a self-treated and highly inflated windbag is willing to pass along the know-how. For free, too. You're welcome.

The most painful surge of the fever usually hits at 5:30 a.m. The jingle (or maybe the gentle buzz) of the clock sets off a reaction in the brain that shatters into fragments all the dreams that linger from the deep peace just before the darn thing rang. There's no cure for the alarm clock jitters, except to tune your ears to the song of the robin outside the window. And, of course, the smell of bacon frying in the kitchen. (Assuming that Mom is not similarly afflicted).

You don't even have to admit that you are a victim of Spring Fever. If you do stoop that low, make it sound as devil-may-care as possible. You are not going to get any sympathy anyway.

Chances are that nearly everyone else in the household has it too, and even if the contagion hasn't spread through the family yet, a thoroughly-well member usually irritates and aggravates the sorely afflicted ones. Better just keep it to yourself, and hope that no one notices.

Some of the Fever symptoms can be downright pleasant, if you don't let your conscience get in the way. Take the urge to forget the cares of the day, or to linger over the toast and coffee, for instance.

What's two or three minutes to whoever is waiting for you to commence the day?

The udders get a little fuller, and the pigs a little hungrier, but the delay is soon forgotten because the master has lost a little bit of his fever. Only don't keep the banker waiting too long. If his blood pressure doesn't rise his interest rate will, and his eyes get dimmer with dollar signs as he is kept waiting.

Some will try to beat those earliest symptoms by feigning more serious maladies, like a sudden crick in the back, or a head that throbs to the beat of the milking machine. In cases like these, let mom and the kids do the clean-up chores. You should head for the pick-up, and tend to the more urgent business in town. Maybe you're fresh out of cigars or snuff, anyway.

In most people, spring fever does not become chronic. It is seasonal, and no more dangerous than a cold. It is never fatal, and when cured, the world and all about us is a better place. You can forget the oldtime cures like sulfur and molasses, or dandelion greens. They worked, back when the winter diet consisted of fried potatoes, fried mush, and fried pork pudding. Something green and slippery was needed about this time of year.

So enjoy this year's bout with spring fever. Winter is behind us now, and the whole warm season lies ahead. Pet the dog, speak softly to the family, and put an extra dollar in the collection plate. After all, when spring comes, can the beauty and bounty of summer be far behind?

Order 4 Milk Priced At $14.06

ALEXANDRIA, Va. — Middle Atlantic Order Market Administrator Joseph D. Shine announced a Class I milk price of $14.06 per hundredweight for May 1987. This price is down 24 cents from April but is 1 cent above last May's Class I price.

Shine announced a Class II milk price of $11.00 per hundredweight for March 1987 and a butterfat differential of 15.8 cents for the month. The Class II price was down 31 cents from the previous month, while the butterfat differential increased one-tenth of a cent.

The May 1987 Class I price and the March 1987 Class II price are based on the March 1987 Minnesota-Wisconsin manufacturing milk price of $11.03 per hundredweight at a 3.5 percent butterfat content.

The USDA reported that the wholesale price of Grade A butter at Chicago for March was $1.3781 per pound and the nonfat dry milk price was $.7909 per pound, f.o.b. plants in the Chicago area.

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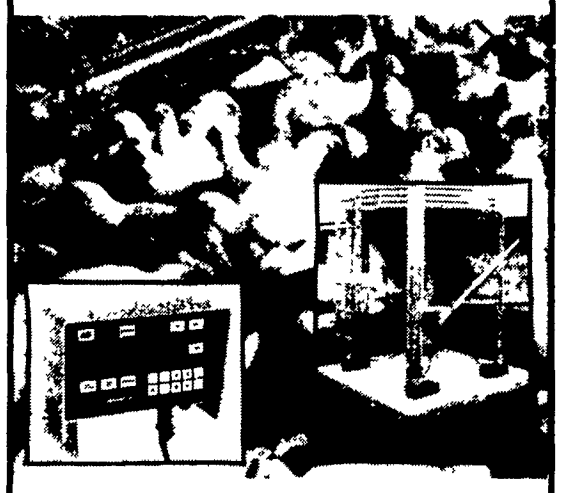

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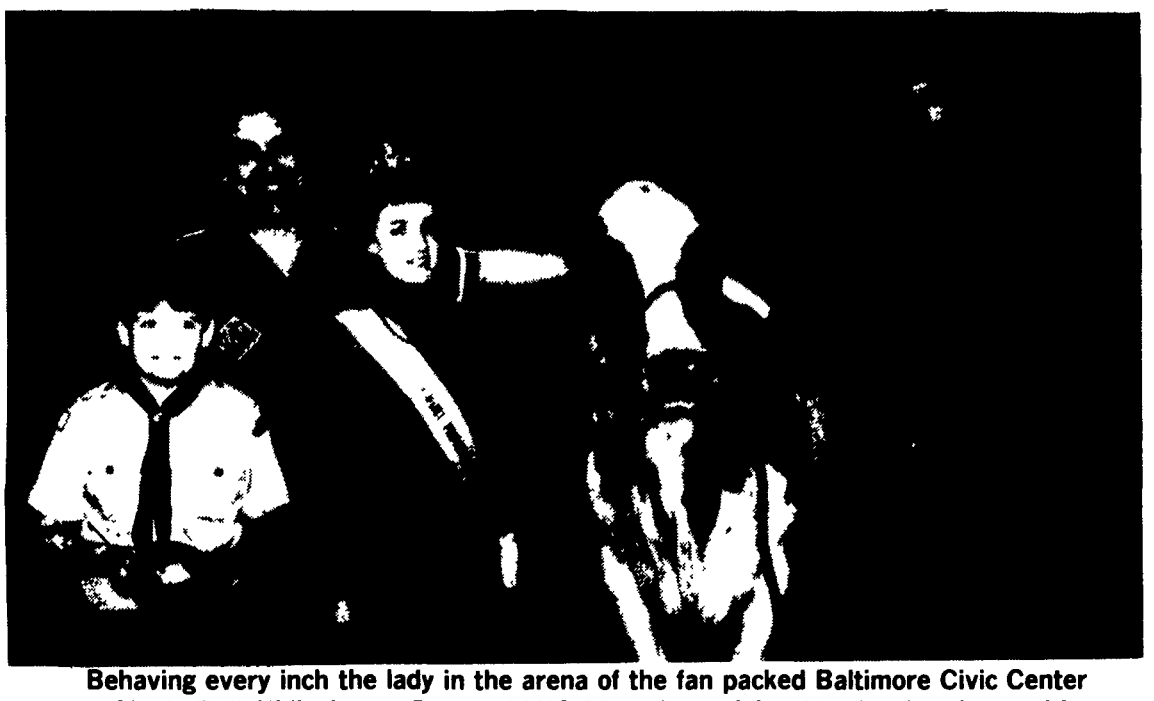
Milk Promoters Have A Blast At Soccer Game

Classic Rock disc jockey Mark Williams, Radio 100 GRX, always wanted a job with pull. His chance came last week during Dairy Night at the Baltimore Blast's soccer match with Witchita at the Civic Center in Baltimore. Contender in the pull-off was 10-year-old Boy Scout Jeremiah Ploskon, Baltimore Troop 87.



Behaving every inch the lady in the arena of the fan packed Baltimore Civic Center was Maple Dell Albi's Ann, a 5-year-old VG-89 registered Ayrshire bred and owned by the Patrick family of Woodbine, Md., represented by Denny Patrick (right). The contest ended in a tie between Ploskon (left) and Williams with Martin allowing perhaps a one-drop edge to the boy scout's efforts. Both contestants received miniature milk stool prizes for their accomplishments.

Williams (center) and Ploskons (right) congratulate each other and accepted miniature milk stool prizes when Martin declared the contest a tie. She allowed perhaps a one-drop edge to the boy scout's efforts.

Maryland Dairy Princess Kaylena Martin, who served as official judge for the milk-off, carefully measures the contestants' accomplishments to the last drop as an arena official keeps careful watch.

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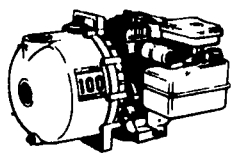

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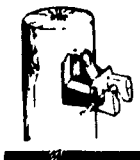

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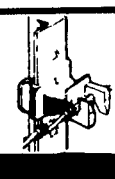

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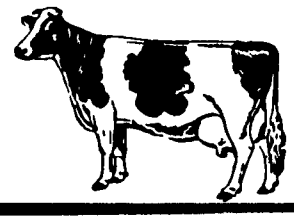

(Continued from Page A30)

snow covering and boosted the average slightly higher than last year.

Steve Andrews served as auctioneer and the Ohio Holstein Association managed the sale.

The WISCONSIN SPRING SPECIAL averaged $1,970 on 99 lots.

Topping the sale with a bid of $7,300 was a just fresh 2 year old. Sired by Astro Jet, she classified VG-88.

Her dam classified Excellent with lifetime credits over 185,000 milk.

Japanese buyers purchased the second high seller for $4,000. Mandingo sired the August 1986 calf.

Her dam classified EX-94 4E with lifetime credits to 219,000 milk. Her top effort stands at 36,000 milk and 1,300 fat.

John Rogers of the Wisconsin Holstein Association who made selections noted the sale average was the highest in two or threee years. Demand was high with active bidding throughout the sale with a low spot in the middle.

With milk prices expected to drop, Rogers said the strong demand "baffles" him.

Keith Stump auctioneered the sale.

The FIRST OHIO SHOWCASE SALE averaged $1,385.25 on 61 head.

Topping the sale with a bid of $6,100 was a Fond Matt daughter. Classified VG-88, the 5-year-old cow produced a top record of 27,148 milk, 1,044 fat, and 928 protein in 357 days. Fresh in February, she was milking 100 pounds per day.

Her dam, C Craigo Petro Telstar EX-96 4E GMD, made a high record of 21,660 milk and 903 fat.

A just fresh Bell 2 year old sold for the next high price of $4,600.

Her dam, a VG-87 Rotate daughter, owns a Cow Index of plus 734 milk and plus 36 fat. She completed a first calf record of 18,789 milk and 727 fat with a 3.3 protein test.

Sherman Allen auctioneered and E.J. Doeberiener Sales managed the sale.

MILKING SHORTHORN

The MILKING SHORTHORN NATIONAL CONVENTION SALE held in Wisconsin averaged $1,087.71 on 35 lots.

An embryo sold for $3,700 to top the sale. However, this lot was not counted in the average. The successful bidder will have a choice of sex and sire, A Odyssey Maximum-ET-Red or Clayside Prince Bicenten, after the birth in August 1987.

The dam of the embryo, Innisfail Wild Rose 141st, classified Excellent 3E. The Innisfail Lady's Promise daughter owns a top record of 21,030 milk and 642 fat in 365 days. The next dam, classified Excellent, produced records to 15,720 milk and 582 fat.

A recently-fresh 3 year old sired by SVPP Minnesota Magic topped the cow sale with a final bid of $1,800. In her first-calf lactation she produced a record of 11,310 milk, 380 fat, and 331 protein in 294 days.

Her dam, a VG-85 P-Frekeba Prince Ivanhoe daughter, produced a high record of 13,970 milk and 583 fat in 365 days. The next dam recorded a high lactation of 18,520 milk and 681 fat in 365 days.

Selling for the second high price of $1,675 was a short-bred heifer. She was sired by Meadowhaven Prides Starr.

Her dam, an Excellent Reunion daughter, produced a lifetime record of 146,690 milk and 5,922 fat in 3,160 days. She completed a high lactation of 17,950 milk and 737 fat. The next dam classified Excellent with records to 14,000 milk.

Bill Stade served as auctioneer for the sale, Pat Agnew served as sale chairman. The American Milking Shorthorn Society managed the sale. Leslie Ann Stuff, executive secretary for the Society, reported the sale was one of the best sales in awhile with consistant prices throughout the entire sale. The average increased approximately $100 from last year when the sale was held in Lancaster, Pa.

The sale was held inconjunction with the National Convention of the Milking Shorthorn Society.

Stuff called the meeting positive, "...something we haven't enjoyed for sometime." Studs have expressed increased interest in planned matings for the breed and the financial situation of the Society is improving, she explained.

The organization is in the process of completely computerizing their records. Stuff predicted registrations will be completely computerized by the end of the year. Also, the Society has completed the move into its new facility. The AMSS operates out of the same office building as the Brown Swiss Cattle Breeders Association in Beloit, Wis.

RED AND WHITES

The EIGHTH MED-O-BLOOM INVITATIONAL SALE held in Michigan averaged $2,095 on 80 head.

A bid of $32,000 on a 3 year old by Enhancer topped the sale. Classified GP-83, she sold with a red contract to Sellcrest Inka Lass. In her record in progress, in 129 days, she produced 8,339 milk and 353 fat. Burket Falls Farms, Pennsylvania, consigned the sale topper.

Her dam, an EX-90 Magnet daughter, completed a best effort of 29,295 milk and 1,023 fat in 365 days. The next dam classified EX-93 3E. She owns a high record of 29,049 milk and 1,256 fat.

Selling at the next high price of $15,000 was a 5 year old. Sired by Cavalier, the EX-90 cow completed a top lactation of 26,226 milk and 1,142 fat. She sold with two AI contracts, five embryo guarantees, and five frozen embryos by Enhancer.

Classified GP-81 and sired by Triple Threat, her dam recorded a high lactation of 17,497 milk and 743 fat in 346 days.

Buyers came from across the nation and Canada. All animals sold were proven red carriers. Judy Good reported the sale average was the best one to date. John Albrecht served as auctioneer. The Jerry Good family co-managed the sale with the Cattle Exchange.

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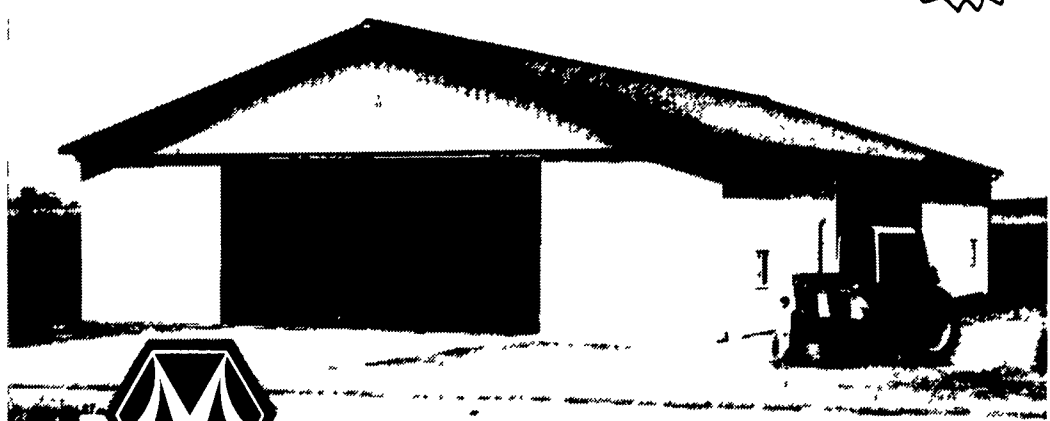

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Pennsylvania Dairy Farming

(Continued from Page A19)

future. The margin of profit will not be large enough to support debt equal to three-fourth or more of total assets managed. Generally, dairy farm businesses that want to maintain sound financial health will control debt to no more than 40 to 50 percent of total assets, that is, an equity in the business of 50 to 60 percent or more.

The 60 percent equity level may sound high compared to the debt levels that were incurred during the late 70's. But things have changed. Profit margins have narrowed and are narrowing. Assets that provide security to lenders are no longer appreciating as they did during the last decade. And most lenders now realize that inflation estimates of debt-carrying capacity that were the basis of loans in the past were simply too high.

Control of costs of production will be essential to success in dairy farming for the balance of the decade of the 80's. Milk price will trend down as the years pass. Unless costs can be reduced also, the margin of profit will become more and more narrow, making it exceedingly difficult to maintain the business and support the farm family. While the individual farmer can do very little about price of milk, he/she can usually change costs through good management.

There is room for many Pennsylvania dairy producers to improve in the cost of production area. A recent study involving about 1000 dairy farms in the state indicated there is a wide range in costs on different farms. The best managed farms were producing milk at cash costs per hundredweight of just over $8.00. Other, less well managed farms had cost per hundredweight of over $12.00. These less well managed farms will not be able to survive in the highly competitive business environment that will confront dairy producers in the future.

Careful evaluation of capital expenditures becomes more and more important due to the increasing cost of capital items. As decisions are made about purchase of new machinery and equipment or construction of new buildings or storage structures, the farm manager must carefully evaluate the profitability of these new investments. Costs of production usually increase when new business property is acquired. Gross income must also increase, with the latter increase the larger, before one can justify the new investment.

A tradition has developed in some parts of the country that success as a farmer is measured in terms of the largest and newest line of machinery or the most elaborate set of farm buildings. While both these may add prestige, at least temporarily, to an individuals standing in the community, investment decisions should not be made on the basis of prestige. Rather, the new capital investment must be evaluated on the basis of how much net income is added as a result of having the new capital item available for use in the business.

Efficiency in resource use is another of the essentials for successful management of the dairy farm of the future. The manager must be an excellent manager of labor (his own and hired labor) and he/she must be able to make good use of capital and land.

An attainable goal, in terms of labor efficiency, is to market 500,000 pounds of milk per full-time worker. A substantial number of Pennsylvania dairy farmers now achieve, or exceed, this level of labor efficiency. Unfortunately, many producers have not reached the required level of labor efficiency, with some marketing no more than 350,000 pounds of milk per worker. The competitive nature of dairy farming demands that these producers improve labor efficiency.

Public Auction Register

APRIL

WED. APR. 15 - 8 D.S.T. NITE SALE of 2 Complete Herd Dispersals of 112 Head Reg. & Hi Grade Holsteins at Shady Lane Dairy Sales, Inc., Quarryville, PA. Shady Lane Dairy Sales, Inc.

WED. APR. 15 - 9AM Special Consignment Auction of Farm Mach., Construction Eq., Trucks, tools, Building Materials. Wilson's Auct. Sales, Inc., Rt. 113, Lincoln, DE.

THURS. APR. 16 - 11AM Harper Farms Dispersal of 148 Holsteins, Machinery, Milking & Barn Eq. Located Oregon Hill Rd., Lisle, NY, Broome Co. Mel Manasse, Auct.

FRI. APR. 17 - 11AM 71 Holsteins, Machinery. Rt. 79, 3 mis. S. of Whitney Point. Use Exit 8 off I-81 to Whitney Point. Broome Co. Ernie, Sue & Jody Arnold, Owners. Mel Manasse, Auct.

SAT. APR. 18 - 9AM Finger Lakes Tractor Special Spring Auction Rt. 318 & 414, Waterloo, NY. 30 mis. W. of Syracuse, 40 mis. E. of Rochester. Roy Teitsworth, Inc., Aucts.

SAT. APR. 18 - 10AM Farm Machinery, 9 Tractors, Pickup, HH. Estate of Jackson Marshall. Off Pine Run Rd., 5 mis. NW of Williamsport, PA, 9 mis. NE of Jersey Shore. Fraley Auct. Co.

SAT. APR. 18 - 10AM 12th Annual Consignment Sale of Equipment. Gordon Wood Farm on Rt. 15 between Tioga & Lawrenceville, PA, across from Woodshed Restaurant. Gordon Wood, Sale Mgr.

SAT. APR. 18 - 10:30AM Farm Machinery & Trucks. 214 Little New York Rd., Just off US Rt. 1, one mi. S. of MD/PA line in Cecil Co., MD. By: Eugene Tharp & Others. George L. Gibney, Auct.

SAT. APR. 18 - 11AM Steve Werner Vegetable Farm Machinery Auction ½ mi. S. of the Werner Farm along Rt. 15 between Rush and Avon. Use I-390 Exit #10 or #11. Pirrung Aucts., Inc.

SAT. APR. 18 - 12 Noon Machinery. Howell Street, Walton, NY. By: Franklin Used Eq. Sales, Inc. Ivan Walker & Son, Sale Mgrs. Pete Robinson & Frank Walker, Aucts.

SAT. APR. 18 - 12:30PM NW PA All-Breed Calf Sale of 49 Registered & Well Pedigreed Dairy Breeds. Crawford Co. Fairgrounds. Sherman Allen, Auct.

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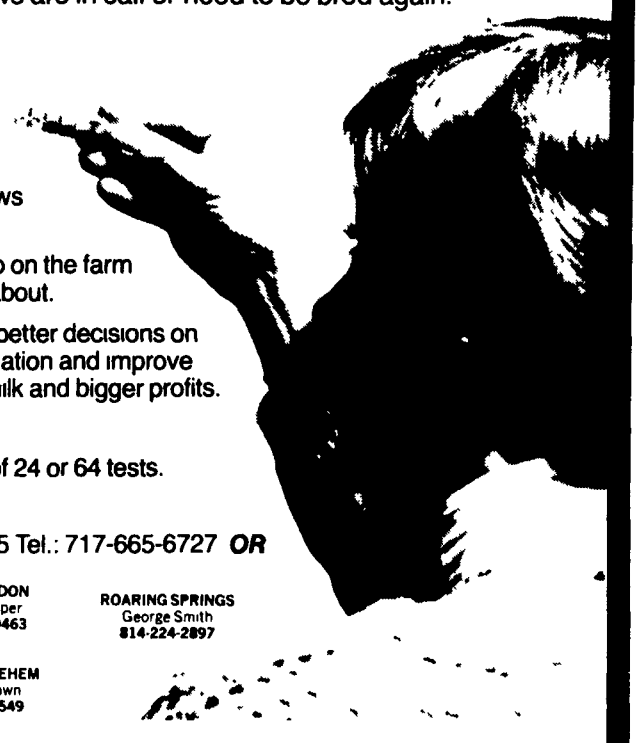

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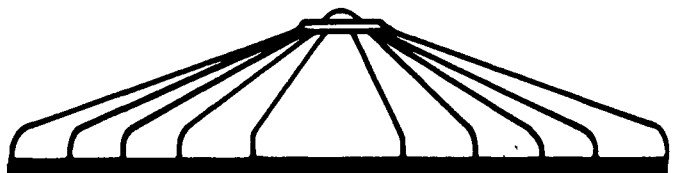

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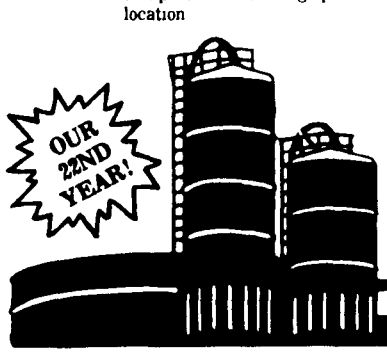

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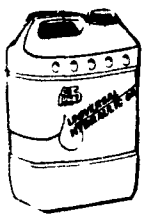

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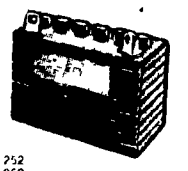

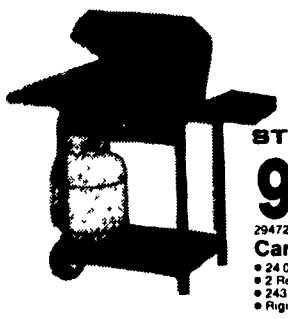

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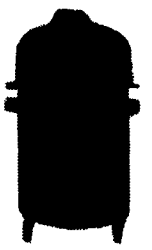

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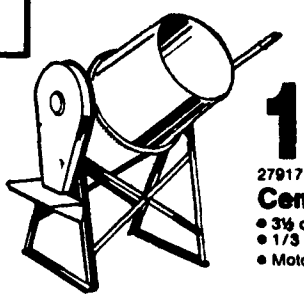

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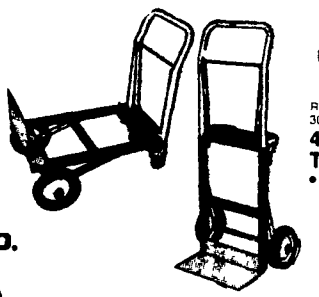

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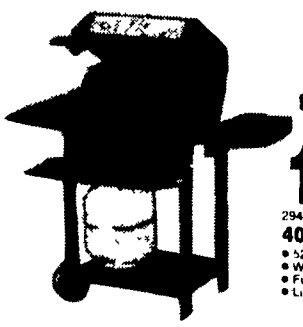

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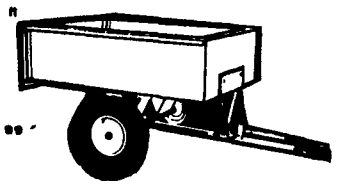

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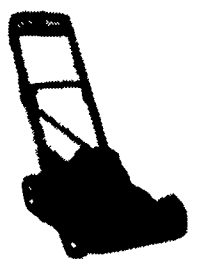

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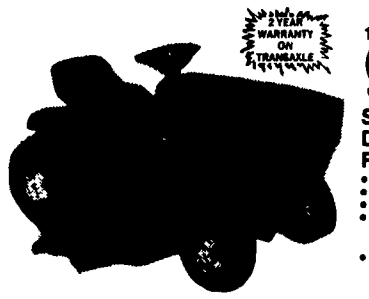

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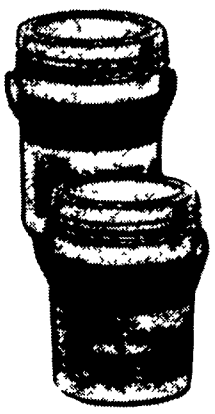

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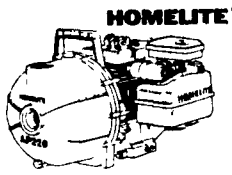

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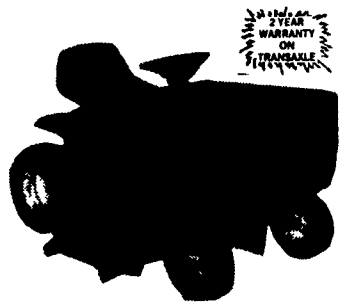

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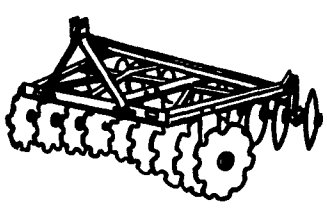

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Retired Farmer BBQs To Benefit Charity

BY MARGIE FUSCO
Cambria Co. Correspondent

BENSHOFF HILL — Hear ye, hear ye. Carl Harrison, a former state leader in poultry and swine farming and now a tipstaff of the Cambria County Court, is still going strong.

"The Harrisons are changers," he says. That may be why, at age 75, Harrison hasn't slowed down from a lifetime of working for change and for the betterment of the community.

During the 1950s and 60s, Harrison made a name for himself through his agricultural activities on the local, state, and national level. A turkey farmer who worked with a General Mills feed store as a salesman, Harrison was hired as general manager and marketing agent for Penn Best Turkey Growers Cooperative.

That position led to an appointment to the agriculture division of the Pennsylvania Chain Store Council, where he met presidents Eisenhower, Kennedy, Johnson, and Nixon, and spoke at a national agricultural convention in Dallas, Texas. Harrison was instrumental in bringing Ezra Taft Benton, U.S. secretary of agriculture under the Eisenhower administration, into Cambria County to speak in the mid-1950s.

By 1957, "the price of turkeys had gotten ridiculous," Harrison recalls. With a market value of 26 cents a pound wholesale, "we went completely broke."

He thought about leaving farming, but that year, for his parents wedding anniversary, son, Ronald bought them a Yorkshire gilt . . . a purebred saw ready to bear young. From that first litter of pigs, Harrison built a pork business.

"Wherever I am, I can take my part," he says. And he took his part as a pork farmer quickly. He describes as "one of the highlights of my life," the Pennsylvania Yorkshire show and sale in Harrisburg where the three finalists were Harrison and his sons. Ronald was showing hogs for the Reno Thomas farm. Lenn was a Penn State student showing from the school herd. And Carl was competing with them both using his own hogs.

"The boys were much better showmen than their Dad. They did their best to outdo him," Harrison recalls with a grin. "But I had the best pig."

With his sons started on their careers, Ronald as a farm manager and Lenn as a veterinary pathologist, and daughter Laverne Patricia married and starting her own family, Harrison and his wife, Louise, thought it was time to retire from farming.

But if he left farming, Harrison didn't retire. He took a job with the county court, where he is now in his 25th year. And that isn't all he does.

Over the years, Harrison became interested not only in raising food products but also in how food was prepared. He began taking butchering courses and earned certification as a butcher, opening his own shop on his property in Benshoff Hill, a few miles outside Johnstown.

Eventually his concern led to an alliance with Harry Kaufman, a poultry expert with the Agricultural Extension Service, and Paul Markhoff, a poultry professor at Penn State.

The men launched a barbecuing program that eventually took them to other states preparing meals for up to 5,000 people every weekend from May through October. Harrison estimates that 95 percent of their barbecuing work was done for charity. He kept figures during his final year in the program four years ago, and discovered he'd prepared and cooked 8½ tons of chickens and had raised more than $22,000 for various charities.

Carl Harrison and his wife, Louise, like to plan their barbecues over a cup of coffee at the kitchen table.

Harrison may have cut back on his barbecuing schedule, but he hasn't stopped entirely. He keeps his portable barbecue pits in working order and is generous with his tips about how to conduct a good barbecue. He's a stickler about using a particular size of chicken, selecting a purchase place for his poultry and meat, barbecuing only over charcoal and wood, and even preparing the side dishes.

Along with his wife and a work crew, Harrison still conducts barbecues for local church organizations and volunteer fire departments. He and his wife are proud of the success of their banquets and say it is a combination of quality food selection, careful cooking and a cooperative work crew.

Trent Roberts, former president of the Middle Taylor Township fire department and a nephew of Harrison, can give a first-hand account of his barbecuing success after six years of barbecuing for the fire company. "We don't have to sell tickets . . . people come to us asking for them, it's so popular." The event, held the Sunday after Labor Day, now draws close to 1,000 people and makes more than $2,000 for the fire company in a single day.

Roberts has also been part of Harrison's work crew. "He donates his time and equipment. He gets all the chickens and does all the cutting. He even grows the corn. He's the most generous person. He's done his share of donating and then some, and it's all for the good of the community."

The Harrisons relax with their granddaughter, Valerie Harrison, of Gettysburg, child of their older son, Ronald.

Master Barbecuer Depends On Charcoal, Wood For Flavor

Carl Harrison offers the following tips for people planning a barbecue this summer.

"I've done as well as I have because I stick to charcoal and wood," he says. He does not barbecue over a gas fire. "You won't get the best taste out of barbecued food if you use a commercial gas grill. People today don't like to take time to do it the old way, but sometimes the older way is best."

Harrison also notes that a barbecue menu can be more exotic than chicken.

Lobster. Lobster can be barbecued for a tender delicacy. First, begin with a wood fire made of locust or oak. Never use charcoal for lobster. Also, the barbecue must begin with live lobsters, cooked first in a pot of boiling water for 1½ minutes.

Begin grilling by placing the lobster on its back for several minutes. Then, using tongs, flip the lobster over to place the meat side on the fire.

The lobster is done when the meat side turns pinkish white.

Pork Chops. Mr. Harrison butchers his own pork. He recommends that any pork chop barbecue begin with chops 1-1/8th inch thick, because barbecuing dries out thinner meats.

Chops should be cooked over a charcoal fire that is already hot. Cook pork chops for 26 minutes.

Steaks. Harrison uses only steaks purchased from Kansas. He suggests that all steaks used for grilling should be aged, for additional flavor. Because barbecuing tends to dry the meat, he also insists that steaks be at least 1-1/8th inch thick. Steaks must be cooked over a charcoal fire that is already hot.

Grill steaks 7 minutes for rare, 14 minutes for medium, and 19 minutes for well done.

Chicken. Harrison begins with 3 pound chickens, which he splits himself. He prefers to remove the wings. The giblets need not be thrown away but can be donated to a local food bank.

Chickens should be grilled at least 15 inches from the fire. Otherwise, the poultry will turn black.

Beef. "Beef can be barbecued and even sliced down for sandwiches, if it's handled right," Mr. Harrison says. To barbecue beef, he begins with a 40 pound boneless top round roast.

Beef must be cooked in an underground pit. He recommends a pit 3 feet wide and 4½ to 5 feet deep. "Fill the hole with locust cut to 1 foot lengths. Burn enough to get 18 to 20 inches of hot coals."

Set the round of beef on circles of aluminum foil and place into the pit. Then place a steel plate about 5-by-7 foot over the hole. Cover the steel plate with 2 or 3 inches of dirt and build a second locust fire atop the plate.

Beef should cook 6 hours for medium rare, 7 hours for medium well, and 8 hours for well done.

To Slice Beef: Lay four strips of aluminum foil in alternating layers to form an X. (One layer vertical, one horizontal, then another vertical and another horizontal.) Tightly wrap up the cooked beef roast in the foil and let it sit for 20 minutes. "The beef will set up for slicing just fine," Mr. Harrison says.

Following is Carl and Louise Harrison's recipe for their special barbecue sauce. Turn to this week's featured recipe on page B6 for another Harrison recipe.

Chicken Barbecue Sauce

For any amount, combine:
⅓ part corn oil
⅓ part vinegar
⅓ part water
Salt to flavor

"You must have some salt," Harrison says, "or the sauce will be flat." He mixes his sauce in 5-gallon batches and adds ½ pound of salt for that amount. Also, he notes that the sauce must be sprayed from a metal container. He prefers a steel sprayer for his work.

Homestead Notes

The Harrisons make their own baked beans for their barbecues. Although Carl runs the barbecue pit, Louise takes charge in the kitchen.

NY-PENN Homemakers' Day Set

TOWANDA — A NY-PENN Homemakers' Day is planned for Wednesday, April 29 at the Guthrie Inn in Sayre.

This spring's program is a joint event of the Bradford County Cooperative Extension Service and the Cooperative Extension Association of Tioga County, NY.

The program will be held from 9:45 a.m. to 1:30 p.m. with registration time from 9 to 9:45 a.m. Program topics will include, "Assertiveness: What is it?", presented by Mary Lehman, extension associate, industrial and labor relations, Cornell University. Debbie Armstrong, Tioga County, New York extension agent, will present "What's New in Vegetable Gardening," and "Keeping Your Life in Balance" will be presented by Dr. James Van Horn, family sociology specialist at Penn State University.

A buffet style lunch will be served. There will be exhibits to view and door prizes provided by local merchants.

There is a fee to attend and advance reservations are necessary. Paid reservation deadline is April 22. To make a reservation, contact the Bradford County Extension Office, 701 South Fourth Street, Towanda, PA 18848, phone 265-2896.

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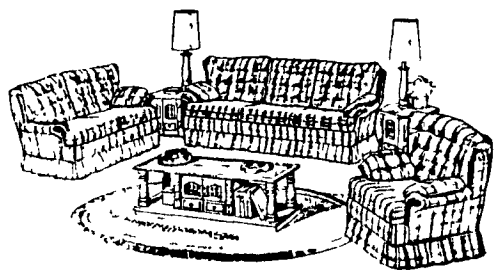

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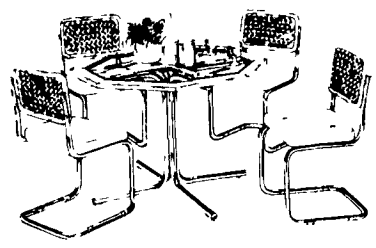

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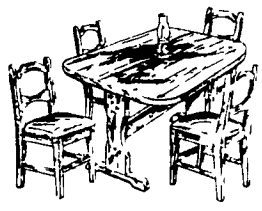

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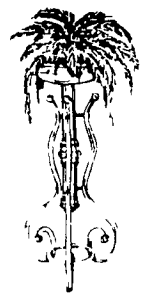

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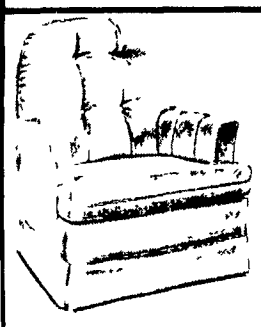

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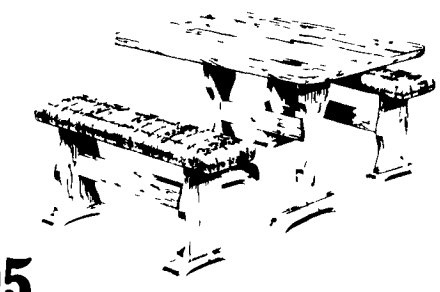

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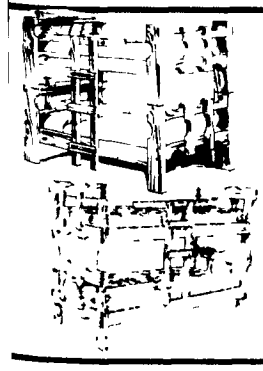

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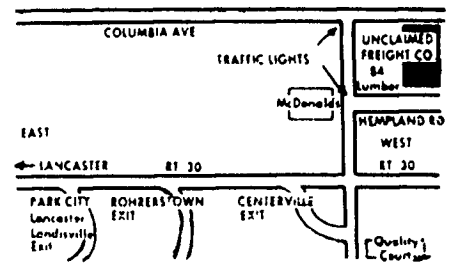

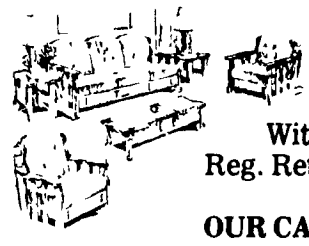

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On being a farm wife - And other hazards

Joyce Bupp

On a recent stop at a local business to pick up drainage pipe for the meadow conservation project, the farmer spied a unique road sign. Mixed in with common traffic directives like "Yield," "Caution," and "No Parking," was one with a cryptic warning: "Don't Even Think About Parking Here."

Such printed messages have become increasingly creative in recent years. Witness the popularity of mobile comments, via bumper stickers and the rash of "Baby on Board" clones.

Not to be outdone, this farmstead regularly posts assorted commentary at strategic spots, relative to everyday farm living.

For instance, peering from the kitchen refrigerator is the bewildered, round-faced, Ziggy cartoon character. Above him, flying in tight formation, is a flock of birds spelling out the words: "Feed Us." Had I not personally hand-clipped that from the Sunday comics, the three dozen assorted Gold, Purple and House Finches begging daily at the feeder for sunflower seed refills would surely have gotten the blame.

The office bulletin board bears a personal favorite, a message which originated on the cow cartoon calendar put out by our Dairymen, Inc., milk co-op. Illustrated with a frustrated-faced cow hitched to a cart, it laments: "Farmer's Wife- A "hired hand" that looks like a girl, thinks like a man, and works like a mule."

A junior male member of the family apparently doesn't appreciate that sentiment. Several of his purple rosettes from a fall cattle show have been lined up square across the calendar page.

Thanks to sticker-mania which continues to rage among the under-ten age group, the front door carries a mini-alert. The small round sticker pleads: "Help! My Children Are Driving Me Crazy."

Even the barn refrigerator lends itself to creative thoughts. On this dusty appliance, a friendly soul has lined up cow magnets to spell out a welcoming "Hi." (For those unfamiliar with the term "cow magnet," "these 3-inch long capsules of magnetized steel are occasionally put into a cow's stomach if hardware, or tiny pieces of metal, are suspected to have gotten in her feed and created puncture injuries to her digestive system.) My apologies if you're reading this at mealtime.

Hands down favorite barn message center is the office blackboard, scribbled with names of cows due to be watched for heats, treated for sickness or just having calved. Of course, occasional non-information turns up. Like the "Only 52 days left" chalked there recently. With no major holidays occuring in that time frame, it has to be a can't-wait starting countdown to the end of school.

But the most unusual message probably run through this household was a hidden — but highly effective — one.

Unscrewing the top of a jar of peanut butter one day, I found this admonition etched in the gooey stuff "Get Out." Further investigation of the peanut butter graffiti artist revealed that at least one family member had previously opened the jar, figured that Mom wanted it for some particular use, and actually went hunting for another container.

Which proves what I've always suspected. Nothing gets their attention like food.

Next time I really want to get a point across, it'll be carved across the top of the ever present ice cream in the freezer.

Montgomery Co. Extension Offers 'Toddler Topics'

CREAMERY — Parents of preschoolers can get helpful and timely information on all aspects of rearing young children from "Toddler Topics," a learn-at-home series with information developed by Nancy B. Stevens.

The series is also of interest to grandparents and those who care for children on a regular basis in their home. Topics covered in this year's series include "Kids in the Kitchen," "Less Hassles with Dressing, Shopping, etc.," "Fun Things to Learn," and "Rain or Sun Activities."

To receive Toddler Topics, call the Extension Service of Montgomery County at 489-4315. The program is free.

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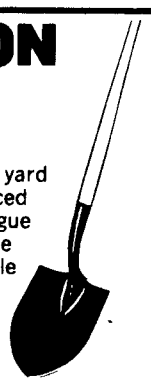

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THE MICRO WAY

LANI BLOOMER

Microwaving Fresh Asparagus

There's nothing sweeter than the taste of the first fresh asparagus from your garden!

Pick the asparagus when you're ready to cook it. Rinse it off and pop it in the microwave. In less time than it takes to boil a pot of water, it will be deliciously tender-crisp and ready to eat.

Vegetables are steamed in your microwave and remain a bright, garden green color. It is well documented in research that properly microwaved vegetables retain more vitamins and nutrients than vegetables boiled in water.

Tips for Microwaving Asparagus

1. Choose stalks of similar thickness, if possible. If your stalks vary in thickness, "hide" the skinny ones in the middle so they won't get overcooked. Put the thickest stalks along the edges.

2. Put the spears in a flat oblong dish or a loaf pan. Arrange them with the stem ends out and the tips overlapping in the center. The tougher stems need more cooking than the tender tips. Add 2 to 3 tablespoons water.

3. Cover with a tight lid or plastic wrap. When using plastic wrap, vent it (leave one corner open a little), so the plastic doesn't burst from the steam pressure inside.

If the plastic wrap you use now melts from the heat of the steam, switch to a brand that has "microwave" on the box. These wraps are made of a different plastic with a higher melting point.

4. Microwave asparagus on high power. However, the cooking time depends on the thickness of the spears and varies greatly. Thin spears need about 4 minutes per pound. Thicker spears need 6 to 7 minutes per pound. (Five medium stalks is about a quarter pound.)

If the asparagus is refrigerated so the spears are cold, or if you like them cooked soft "Southern Style," then they will need to cook a minute or two longer per pound. Be careful not to overcook asparagus, or the spears become tough and stringy.

5. Salt asparagus, if desired, after microwaving, so you don't end up with burned spots where the salt landed! Other seasonings, such as garlic, pepper, etc. may be added before microwaving. Add salt at the beginning of the standing time.

6. Remember, vegetables need at least five minutes of standing time to finish cooking and become fully tender. The stems should still be crisp and slightly firm at the start of the standing time.

Have you ever tried asparagus soup? It tastes great and is a smart way to use up the ends and broken stems, etc.

When testing the soup recipe again last week, I noticed that the pureed asparagus looked like guacamole (a dip made from avocado). So, I chilled some and tried it on crackers: It's a teriffic dip! (And much lower in fat and calories than guacamole.)

If you like the taste of asparagus, you'll like the soup and dip. They're both good either hot or cold. The soup would make a delicious addition to your Easter dinner next week!

Fresh Asparagus Soup (Or Dip!)

1 tablespoon margarine or butter
1 small chopped onion
1 pound asparagus stems, cut into ½-inch pieces (save tips for a special salad!)
¼ cup chicken stock
¼ teaspoon salt
1/8 teaspoon pepper

Add These Ingredients For Soup:

1¾ cups chicken stock
1 cup evaporated milk

1. Put margarine and onion in a 2-quart casserole. Microwave on high for 2 to 3 minutes, stirring once, until tender.

2. Mix in cut stems and ¼ cup of chicken stock. Cover tightly and microwave on high for 7 to 9 minutes, stirring once, until tender. Add salt and pepper and let stand 5 minutes. Puree the mixture in a blender until very smooth.

3. **For Dip:** Spoon puree into serving dish, cover and chill. Makes about 1½ cups dip.

4. **For Soup:** Stir in remaining ingredients and microwave on high for 8 to 10 minutes, stirring once, until hot and the flavors have blended. Do not let soup boil. Serve hot or chill overnight to serve cold. Stir well before serving. Soup serves 4 to 6.

Tips: A food processor could be used to puree the asparagus, but mine left too many strings. If the puree is not very smooth, the soup has an unpleasant stringy texture.

This soup is also good when made without the milk. Serve it either hot or cold this way too!

Canned chicken broth or water and chicken bouillon could be used instead of the chicken stock.

Soup can be prepared ahead and reheated on high for 10 to 15 minutes, stirring every 5 minutes, until hot. Do not let it boil.

Note: The times above are for microwaves with 600 to 700 watts; for 500 W, add 10 to 15 seconds to each minute of cooking time.

P.S. I tried to come up with a suitable name for this dip, but didn't before my deadline. These were the suggestions (rejected!) put forth by my "professional" naming crew: guacagus, asparamole, guacamolagus, and green mushamole or asparamuck (he didn't like it)!

Anyone have a good name? Send it (or your questions) to: The Micro Way, c/o Lancaster Farming, PO Box 366, Lititz, Pa. 17543.

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Chester Co. Extension Plans Seminar

WEST CHESTER — The Chester County Cooperative Extension Service Family Living Advisory Committee will sponsor a home and family management seminar May 7 from 9:30 a.m. to 2:15 p.m. at Creative Centers.

The program will feature educational presentations on home security, personal protection, home water quality and flower arranging. All Chester County residents are invited to attend.

State Policeman Eugene Biagiotti will discuss home and property security and personal protection. The program provides time for questions and answers on individual situations relevant to concerns with security and protection.

Chester County Extension Agent Dave Swartz will speak on home water quality and explain what tests homeowners should do to assure their water supply is safe. The basics of water testing and water treatment systems will be discussed.

Judy Hutchinson, a freelance florist from West Chester, will demonstrate the use of silk, dried and fresh flower arrangements in Williamsburg, crescent and triangle designs. Proper arrangement and correct positioning of arrangements in the home will be discussed.

The luncheon will be served with a choice of seafood salad or chicken salad in a flour tortilla basket and a roll, beverage and dessert.

The pre-registration fee includes the luncheon. Interested persons should register with the Chester County Cooperative Extension Service by April 30. Call the Extension Office at 696-3500 for full details on the event and to preregister.

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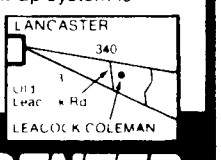

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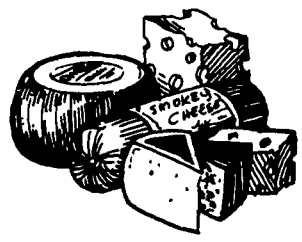
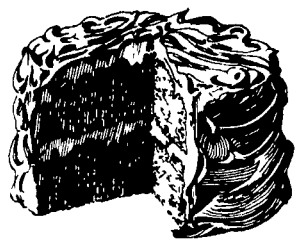


Home On The Range



Boost Nutrition With Easily Prepared Lamb

Today's lamb is not only an excellent source of protein and such necessary trace minerals as iron and zinc, but it's one of the easiest meats to prepare.

The secret is that lamb comes from such young animals that it's naturally tender and usually can be cooked by dry heat — roasting and broiling — so your preparation time is simplified and, in some cases, greatly shortened. And the nutritional reward you get from your efforts goes directly toward your good health.

For instance, a 3-ounce serving of roast leg of lamb trimmed of separable fat gives you only 158 calories — that's just 8 percent of the total calories needed for the average adult woman. But that same 3-ounce serving contributes 40 percent of the U.S. RDA for protein.

Below are some recipes that will help you make lamb a regular part of your healthy diet.

LAMB PARMESAN

4 to 6 lamb chops (neck slices or boneless lamb leg steaks may be substituted)
½ cup fine bread crumbs
¼ cup grated parmesan cheese
½ teaspoon rosemary
1 egg
3 tablespoons vegetable oil
1 quart tomato sauce
½ pound mozzarella cheese

Mix parmesan cheese and rosemary into bread crumbs. Beat egg. Dip lamb into egg and coat with crumb mixture. Heat oil, brown lamb on both sides. Place lamb in shallow pan. Pour half of the tomato sauce around lamb. Cover each piece of meat with sliced or grated mozzarella cheese, then with remaining sauce. Sprinkle a little more parmesan cheese on top. Bake in oven at 325°F. for 30 to 40 minutes.

Mrs. Cheryl Pinkerton
Leonardtown, Md.

ROAST LAMB

1 leg of lamb, boned and butterflied
Marinade:
2 cloves garlic, crushed and chopped
1 cup oil
1 cup chopped onions
2 teaspoons rosemary
1 teaspoon basil
2 bay leaves
½ cup olive oil
½ cup red wine vinegar
4 tablespoons dijon mustard
1 tablespoon salt
½ teaspoon ground pepper

Mix ingredients for marinade. Place lamb in marinade, spooning some over meat. Cover and refrigerate overnight, turning twice. Grill over hot coals for 7 minutes per side, basting with marinade. Close grill and roast till done (approximately 10 minutes for medium). Slice thinly in a diagonal manner and serve.

ORIENTAL LAMB

1 pound lamb shoulder, cut into thin strips
¼ cup peanut oil
6 green onions, cut into thin pieces
1 green pepper, cut into strips
1 clove garlic, minced
2 tablespoons cornstarch
1 cup beef bouillon
1 tablespoon sugar
2 tablespoons soy sauce
1 4-ounce can mushrooms with liquid
½ cup thinly sliced water chestnuts
1 cup canned bean sprouts

In large skillet or wok, quickly brown lamb in oil. Remove meat, cook onions, green pepper and garlic in remaining oil for 2 minutes, stirring constantly. In small bowl, blend cornstarch in a little bouillon, then add remaining bouillon and blend. Return lamb to skillet, add bouillon mixture, sugar and soy sauce, stirring. When sauce is thickened, add mushrooms and liquid, water chestnuts and bean sprouts. Cook a few minutes and serve. Serves 4.

Mary E. Bow
Annville

HILO HOLIDAY BARBECUE

1 16-ounce can pineapple chunks (in its own juice)
3 tablespoons soy sauce
⅓ cup lemon juice
1 teaspoon minced, fresh parsley
2 cloves garlic (through garlic press)
2 tablespoons olive oil
2 pounds fresh lamb, cut into 2-inch cubes
16 large pitted black olives
2 green sweet peppers, cut in large squares

Drain pineapple, reserving liquid. Place plastic bag in large, shallow dish. Fill bag with pineapple juice, soy sauce, lemon juice, parsley, garlic and oil. Add lamb. Tie bag and marinate in refrigerator several hours or overnight, turning bag frequently. Remove lamb from marinade and reserve marinade. Arrange lamb, pineapple, black olives and green peppers alternately on skewers. Place over hot coals, 9 to 10 inches from heat. Baste, turning frequently, until cooked to desired doneness. Serve on bed of hot rice. Serves four.

Mrs. Louis Pietrandrea

LAMB ANTIPASTO

¾ cup olive oil
¾ cup vinegar
1½ teaspoons oregano
1 clove garlic, chopped
12 slices cooked leg or shoulder lamb
½ pound fresh mushrooms
Italian peppers
Italian tomatoes
Canned artichoke hearts
Onion rings
Canned rolled anchovy fillets
Celery hearts
1 loaf Italian bread, sliced
½ pound mozzarella cheese, sliced
Paprika

Combine oil, vinegar, oregano and garlic; blend. Add lamb and mushrooms. Cover and chill 4 hours. Drain lamb and mushrooms. Reserve oil mixture. Arrange lamb, mushrooms, peppers, tomatoes, artichoke hearts, onion rings, anchovy fillets and celery hearts on serving platter. Brush artichoke hearts with oil mixture. Chill. Meanwhile, arrange bread on baking sheet; top with cheese and paprika. Broil 3 to 4 inches from source of heat 3 to 4 minutes, or until cheese is melted and lightly browned. Serve with antipasto tray.

Mary E. Bow
Annville

LAMB STUFFED PEPPERS

1 10-ounce package frozen mixed vegetables
6 small or 3 large peppers
1 pound lean lamb, cut into half-inch cubes
1 medium onion, finely chopped
1 cup finely chopped celery
1 teaspoon salt
½ teaspoon seasoned pepper
¼ teaspoon garlic powder
¼ to ½ teaspoon ground cumin, if desired
1 8-ounce can tomato herb sauce
¾ cup shredded Monterey Jack cheese

Pierce vegetable package. (If package is foil or metal trimmed, remove vegetables and place in 1½- quart casserole to defrost.) Microwave at high for 3 to 4 minutes to defrost. Remove from microwave oven. Cut tops off small peppers or split large peppers in half lengthwise. Remove seeds and membrane; then wash and drain. In large bowl, combine vegetables, lamb, onion, celery, salt, pepper, garlic and cumin. Spoon into green peppers, dividing the mixture evenly. Arrange the peppers in shallow 12x8-inch casserole. Spoon tomato sauce over each pepper. Cover with plastic wrap. Microwave at high for 23 to 26 minutes. Remove from microwave oven. Sprinkle cheese over peppers. Cover and let stand 3 to 5 minutes for cheese to melt before serving.

HAWAIIAN LAMB BREAST

1 fresh lamb breast (about 2 pounds)
1 20½-ounce can crushed pineapple
¼ cup maraschino cherry juice
1 tablespoon Dijon-style mustard
1 cup ginger ale
Maraschino cherries (for garnish)
Juice of one lime

Combine all ingredients except lamb and cherries. Use mixture to baste lamb breast. Grill over hot coals two inches from heat for approximately 30 minutes, turning frequently. Garnish with cherries. Serves 4.

Cindy T. McGrath

Make lamb a part of your nutritious diet with Shoulder Lamb Chops served with Mushroom Sauce and Noodles.

SHOULDER LAMB CHOPS WITH MUSHROOM SAUCE AND NOODLES

4 shoulder blade or arm lamb chops (about ½ pound per person), cut ¾-inch thick
2 tablespoons butter or margarine
1 clove garlic, minced
½ cup finely chopped celery
2 tablespoons flour
1 10½-ounce can golden mushroom soup
1½ cups bouillon
¼ teaspoon dried rosemary
¼ teaspoon dried thyme
1 teaspoon salt
¼ teaspoon pepper
4 to 6 cups cooked buttered noodles

In heavy skillet with tight fitting cover, brown lamb chops in butter or margarine over medium-high heat; then remove chops. Add garlic and celery. Cook over medium-low heat for 1 or 2 minutes. Blend flour into garlic and celery. Combine soup, bouillon, rosemary and thyme. Gradually add to flour, stirring continuously. Add salt and pepper.

Return chops to skillet. Heat to boiling; reduce heat and simmer, covered, stirring occasionally, about 30 to 40 minutes or until chops are tender. Arrange chops on bed of hot noodles. Serve with remaining mushroom sauce.

BRAISED LAMB SHANKS

6 lamb shanks
2 tablespoons oil
1 teaspoon salt
½ teaspoon freshly ground pepper
½ teaspoon monosodium glutamate
½ teaspoon garlic powder
¼ teaspoon paprika
Dash of rosemary and marjoram
Juice of ½ lemon
1 cup sauterne wine
1 tablespoon cornstarch
¼ cup water

Have butcher cut shank bones in half. Remove any excess fat from shanks and brown shanks in hot oil in large skillet. Pour off drippings. Season meat with salt, pepper, monosodium glutamate, garlic powder, paprika, rosemary and marjoram. Add lemon juice and wine. Place in crock pot, cover and cook on low for 10 to 12 hours or on high for 6 to 8 hours.

Delores Sensenig
New Oxford

(Turn to Page B8)

Recipe Topics

If you have recipes for the topics listed below, please share them with us We welcome your recipes, but ask that you include accurate measurements, a complete list of ingredients and clear instructions with each recipe you submit Send your recipes to Sue Keene, Lancaster Farming, P.O. Box 366, Lititz, PA 17543.

April	
18-	Spring Salads
25-	Foods Sweetened with Honey or Maple Syrup
May	
2-	Cookies

Featured Recipe

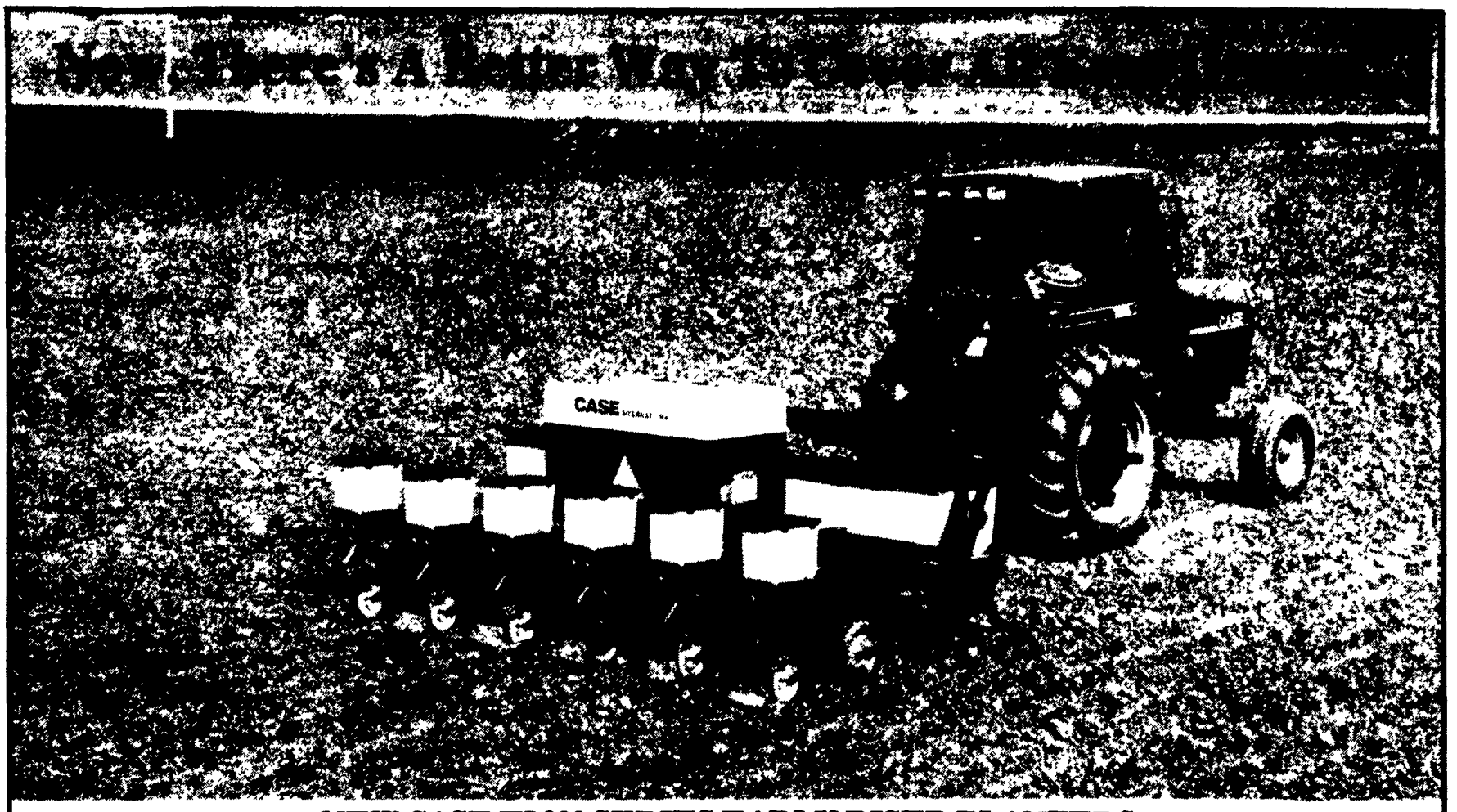
This week's featured recipe comes from Carl and Louise Harrison of Cambria County. The Harrisons have been cooking up luscious barbecues for charity events for years. In fact, Carl has calculated he has prepared and cooked 8½ tons of chickens and raised more than $22,000 for charities through his barbecues.

The following baked bean recipe is for a favorite side dish. For more barbecuing tips and a chicken barbecue recipe, turn to this week's Homestead Notes on page B2.

Baked Beans

To make a roaster full:
2 pounds of homemade bacon (not ends) diced and fried with 1 small onion, diced
3 one-gallon cans of marrow fat (great northern) beans
2 pounds brown sugar
2 small bottles or 1 keg ketchup
1 heaping teaspoon mustard

Louise Harrison recommends cooking in the roaster for 2 hours prior to serving.



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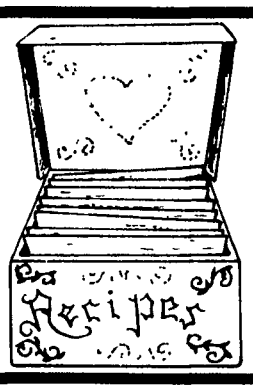

Cook's Question Corner

If you are looking for a recipe but can't seem to find it anywhere, send your recipe request to Cook's Question Corner, care of Lancaster Farming, P.O. Box 366, Lititz, Pa. 17543. There's no need to send a SASE. If we receive an answer to your question, we will publish it as soon as possible.

Answers to recipe requests should be sent to the same address.

QUESTION- Rose Martin, Ephrata, would like a recipe for caramel ice cream topping.

QUESTION- Bonnie Hershey, Manheim, would like a recipe to prepare soft and creamy creamed corn using dried corn.

QUESTION- Ronnie Czebotar, Wading River, N.Y., would like to know how to roast a pig outdoors on a spit.

QUESTION- Mrs. Ronald Eshbach, Bechtelsville, would like a recipe for oatmeal cookies that taste like the ones made at Kitchen Kettle Bakery in Intercourse, Pa.

QUESTION- Pam Bange, Hanover, would like a recipe for chocolate shoo-fly pie

QUESTION- Tammy Kiebach, Bernville, would like a recipe for onion bagels and for pot pie dough that does not use eggs.

QUESTION- C.K. Harnish, Lancaster, would like a recipe for pumpernickel bread.

QUESTION- Mrs. Dennis Foltz, Edinburg, Va., would like a recipe for chewy granola bars.

QUESTION- A reader from Manheim would like a recipe for crispy animal crackers.

QUESTION- Jeanne Kenna, Attsville, would like a recipe for spinach bread, a non-yeast bread preferably made without cheese.

QUESTION- Dotty Newsom, Cooperstown, N.Y., would like a recipe for Italian rolls like the long soft ones used to make hoagies.

QUESTION- Margaret Bomgardner, Ono, would like a recipe for crackling biscuits. It has a raised yeast dough.

ANSWER - A reader from Manheim requested recipes to can juices. Thanks go to Marie S. Martin, Ephrata, for sharing the following recipes.

Cranberry Juice

1 pound cranberries
5 cups water
2 or 3 orange slices, optional
Pinch of salt
½ cup sugar or to taste

Wash the berries and put in saucepan with the water, orange slices and salt. Cook over moderate heat until all berries pop, about 10 minutes.

Turn the berries, orange slices and liquid into a cheese cloth lined sieve. Strain the juice, without pressing, and reserve the berry and orange pulp to make Homestyle Cranberry Sauce (recipe below).

Return the juice to the pot and add sugar. Boil 2 or 3 minutes. Add more sugar if needed. Cool and chill.

To can juice, ladle hot juice into quart or pint jars and process with hot water bath for 10 minutes. Makes about 5 cups.

Homestyle Cranberry Sauce

Cooked cranberry pulp from above recipe
¾ cup sugar
½ cup cranberry juice

Force the cranberry pulp through the medium disk of food mill into a square pan. Add the sugar and cranberry juice and boil for 30 seconds. Pour into bowl, putting a sheet of plastic on surface to keep skin from forming. Refrigerate. The sauce will keep for several weeks.

Peach, Pear, Nectarine or Apricot Nectar

4 pounds ripe pears, peaches, nectarines or apricots
4 cups water
Pinch of salt
½ cup sugar, or to taste
¼ to ½ cup lemon juice, to taste

Wash, quarter and core the fruit. You should have 12 to 13 cups. Combine the fruit and water in a stainless steel or enameled saucepan. Simmer, covered, until the fruit is soft. Let cool slightly. Puree the fruit in strainer or food processor. Pour the puree through a fine sieve back into the pot. Add a pinch of salt, then ½ cup sugar. Stir to dissolve. Taste and add more sugar if desired. Should be over-sweetened somewhat as it will be diluted. Add lemon juice to taste, to give a pleasant tartness.

Stir the puree over moderate heat until the mixture simmers (about 180°F.) Do not boil, as it diminishes flavor Put in canning jars and process in boiling water for 15 minutes. May also be put in containers and frozen. To use; chill the nectar (or thaw if frozen) and mix about half and half with water. Makes about 4 pints.

ANSWER - Beverly Bishop of Landisburg, requested a recipe for maple walnut Easter eggs. Thanks go to Mrs. Donald Hill, Apalachin, N.Y., for sharing the following recipe.

Maple Walnut Easter Eggs

⅓ cup soft butter or whipped oleo
⅓ cup light corn syrup
½ teaspoon salt
1 pound confectioner's sugar
Nut meats, to taste
Maple flavoring, to taste

Mix all ingredients and knead until smooth and shiny. Form into egg shapes and chill at least 1 hour. Dip into chocolate made by melting ¼ pound semi-sweet chocolate and 1/8 brick of paraffin in top of double boiler.

Orange coconut eggs may be made the same way by using grated rind of 1 orange and shredded coconut for flavoring.

ANSWER - Mrs. Roland Kannoda, Monongahela, requested a recipe for barbecued chicken. Thanks go to Mrs. Gloria Sweigart, Manheim, Martha Rose Weaver, Newville, and Mrs. Aaron W. Hoover, Ephrata, for the following recipes.

Grilled Barbecue Chicken

Soak chicken halves or pieces in cold salt water about an hour. Have grill hot and coals burned down. Rinse chicken pieces. Pat dry.

In large heavy saucepan, melt 1 pound butter (not margarine). Add 2 cups vinegar and 1 cup water. Salt and pepper to taste. Keep warm.

Put chicken on grill and baste sauce over chicken pieces. Turn as needed and keep basting with sauce. Chicken is done when leg bone can be twisted - about 45 to 60 minutes.

Barbecued Chicken

1 chicken, cut in parts
½ cup tomato catsup
½ cup molasses
¼ cup vinegar
2 tablespoons prepared mustard

Put chicken in single layer with skin side up in a shallow pan. Sprinkle with salt and pepper. Mix other ingredients and pour over chicken. Bake uncovered at 350°F. for about 1 hour. (Very quick and easy to make and delicious!)

Barbecued Chicken

Mix:
3 tablespoons brown sugar
1 teaspoon mustard
3 tablespoons flour
3 teaspoons ketchup (It may take a little more)

Cook chicken until almost soft, then roll in the above sauce. Bake for a half hour in oven.

QUESTION- Anne Nolt, Reinholds, requested a recipe for instant hot chocolate mix. Thanks go to all the readers who shared their recipes and especially to Denise McGarvey, Reynoldsville, for the recipe below.

Hot Chocolate Mix

1 8-ounce box powdered milk
1 2-pound can powdered chocolate drink mix
1 6-ounce jar non-dairy creamer
1 cup powdered sugar

Mix together and store in an airtight container. To use: add 3 tablespoons of mix to 1 cup of hot water.

ANSWER- K.H. Bowman, Myerstown, requested a recipe for shad roe. Thanks go to April Dudko, Telford, and Sara Piho, East Berlin, for the following recipes.

Broiled Shad Roe

4 prs. shad roe
2 quarts boiling water
1 teaspoon salt
2 tablespoons lemon juice
4 tablespoons butter
8 slices toast
8 slices bacon, cooked crisp.

Wipe roe with damp cloth. Drop into boiling water, add salt and lemon juice. Boil 5 minutes. Drain, brush with butter and broil until brown but still soft. Serve on toast garnished with bacon. Serves 8.

Fried or Sauteed Shad Roe

Season drained shad roe with salt and pepper. Sprinkle with lemon juice if desired. Dip in fine cracker crumbs, then in beaten egg diluted with one tablespoon of water or milk and again in crumbs. Saute in butter or margarine until done throughout and lightly browned. Or, fry in hot (390°F.) deep fat. Serve with lemon wedges or your favorite sauce.

Note: Parboiling is recommended for preparing large shad roe but is not necessary for small roe preparation. There are other recipes for shad roe and the parboiling method.

Broken Bit Horse and Pony 4-H Club

Members of the Broken Bit Horse and Pony 4-H Club met March 20.

The group elected the following officers: president, Melissa Harris; vice president, Sharon Harnish; secretary, Alison Farrington; treasurer, Michelle Harris; game coordinators, Dereck Bomberger, Kristy Flyberger and Amy Harris; and 4-H reporter, Lori Harnish.

Members discussed the horse show to be held June 21 at Lower Hopewell.

The next meting will be held at 7 p.m. April 17 at the home of Dereck Bomberger.

For information on the club contact club leader Jean Immel at 626-5864.

Lamb Recipes

(Continued from Page B6)

LAMB SHOULDER ROAST

½ cup dried currants or raisins
¼ teaspoon ground allspice
½ cup finely chopped onion
3 to 3½ pounds pre-carved shoulder of lamb (have butcher pre-slice lamb with saw and tie with string)
Salt
Pepper
1 apple, thinly sliced
½ cup tart red jelly
1 tablespoon cider vinegar

In small bowl, mix together currants or raisins, allspice and onion. Press between slices of carved lamb. Sprinkle generously with salt and pepper. Place in shallow baking dish. Cook in oven preheated to 325°F. for 1½ hours. Insert apple slices between lamb slices. In small saucepan, melt jelly in vinegar over low heat. Brush lamb with jelly glaze. Cook 30 minutes longer, brushing occasionally with glaze.

CURRIED LAMB MEATBALLS

1 pound ground lamb
1 egg
½ cup seasoned bread crumbs, fine
½ cup chopped onion
1 teaspoon salt
1 clove minced garlic
4 tablespoons vegetable oil
1 pint whole tomatoes, canned
1 to 3 teaspoons curry powder
½ teaspoon ground ginger
Hot cooked rice

Mix lamb, egg, bread crumbs, onion and salt. Shape into 16 meatballs. Heat garlic in oil in skillet. Add meatballs, browning and turning until cooked (about 15 minutes). Add tomatoes and simmer until sauce thickens. Add curry and ginger. For thicker sauce, add flour. Serve over hot cooked rice.

Mrs. Cheryl R. Pinkerton
Leonardtown, Md.

Saturday, April 11

Lancaster Society 19 meets at 9 a.m. for a nature hike at Shenk's Ferry. A luncheon and meeting will follow at Conestoga Wagon, Conestoga, 1 p.m.

Lancaster Society 25 entertains Society 23 at the Farm and Home Center at 1:30 p.m. Program is "goblets" by Polly Good.

Lancaster Society 2 meets for a program by Tim Breneisen of SCS.

Lancaster Society 7 meets at the home of Ellen Blank at 2 p.m. for a Sugar and Spice program by Alberta Levengood.

Tuesday, April 14

Lancaster Society 22 meets at 10:30 a.m. for a craft day program.

Thursday, April 16

Lancaster Society 14 plays bingo at Conestoga View from 2 to 3 p.m.

Lancaster Society 15 meets at 1 p.m. for a program on home computers.

Ida's Notebook

Ida Risser

The other week I took a day trip to Baltimore, Md. Actually, it is only an hour and a half from Lancaster but somehow it seems as though it would be further.

I'd been there several times before but had never seen the National Aquarium when it was not crowded. On this particular Thursday, our group enjoyed an unusual experience as we not only saw what everyone else sees, but we spent over an hour behind the scenes.

Here we saw giant motors that pump the one million gallons of water through a filtering system. We saw the recent acquisitions that were being acclimated to their new surroundings. And, we had an opportunity to tread a cat walk over the shark tank. It wasn't my favorite part of the experience.

Before even entering this modern structure, visitors have an opportunity to stop and watch seals play in an outdoor pool. After entering the lobby, you are attracted to the "bubble tubes" as water moves noisily through large columns.

Then you move through the exhibits on moving ramps and escalators up to level five, a South American rain forest with Amazon parrots and two-toed sloths. But before arriving there we saw the most colorful fish you could imagine. In the Atlantic Coral Reef there were over 3,500 small fish. Some were bright red and white striped, some were yellow, white and black, while others were orange and blue — an underwater rainbow.

In the morning I thoroughly enjoyed a spectacular show in the Davis Planetarium at the Maryland Science Center. I don't know very much about astronomy but seeing the distant galaxies, black holes, and quasars while having them explained was simply fascinating. How some of the older folks slept through the demonstration, I'll never understand.

Simply walking around the Inner Harbor area and seeing all of the ships, sea gulls and shops is quite interesting. For lunch I had "stone soup" and Baltimore cheese bread — two new foods for me. Do be sure to take comfortable walking shoes if you choose to go.

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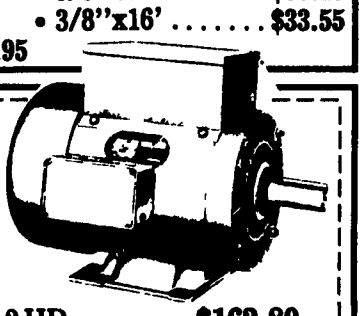

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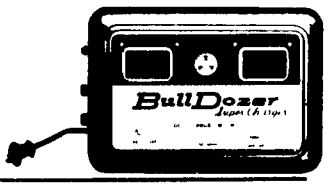

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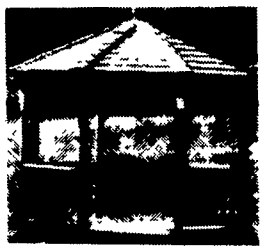

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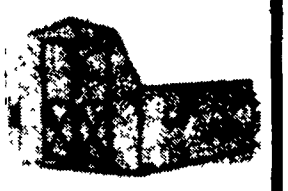

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Furniture First Aid

MEDIA — The first rule of furniture first aid is to act quickly. Blot up any spills with a clean, absorbent cloth. The most serious spills are those involving nail polish, milk, perfume, medicines, or anything containing alcohol. Both milk and alcohol can soften or dissolve a finish if left too long. Rinse with a damp cloth to be certain that all the spilled liquid has been removed, then dry the surface thoroughly with a clean, absorbent cloth and wiping with the grain. Apply wax or polish over the entire surface, not just where the spill occurred.

Dried paint spots should be soaked with linseed oil and allowed to stand until the paint softens. If any paint remains after the linseed oil is wiped off, remove it with a paste of pumice stone and mineral oil. The same paste, applied with the fingertips, will remove alcohol stains. Rub gently until the stain disappears, wipe off, clean with a damp cloth, dry and repolish.

Water marks and milk stains will usually disappear when rubbed by a soft cloth dampened with a few drops of camphorated oil. Next, rub vigorously with a clean, dry cloth and wax.

For minor scratches, first try polishing the surface with a scratch concealing polish. If that doesn't work remove the wax and apply a touch-up stick in the same color as the furniture. A crayon or shoe polish may also be used. Rub the scratch concealer into the scratch, wipe off the excess, then polish the entire surface with your regular wax or polish.

Melted wax can be removed from furniture by holding an ice cube on the wax spill for a few seconds, crumbling off as much as possible and scraping gently with the dull edge of a table knife. Or place a heavy blotter over the wax mark and iron over it with a warm (not hot) iron. Then rub the spot briskly with a cloth saturated with liquid furniture polish until the stain disappears.

Kid's Korner

Ranger Program Helps Make Mt. McKinley Safer For Climbers

TALKEETNA, Ala. — On April 20, 1986, Denali National Park Mountaineering Rangers received a desperate radio call: Two French climbers had fallen into a crevasse on North America's highest mountain.

One body had already been recovered. While district ranger Bob Seibert called a helicopter, rangers Scott Gill and Ralph Moore rushed to a rescue cache to pull on climbing suits and grab emergency gear. They were flown to the site.

Since 1903, of 8,568 climbers who have attempted Denali, 4,601 have reached the summit. Fifty-one climbers have died. Dozens have lost fingers and toes. They come from around the world to climb the 20,320-foot mountain, which has the greatest valley-to-summit rise in the world.

Also Mount McKinley

Denali — from a Tanaina word meaning "The Great One" — is Alaska's official name for the mountain, but the federal government calls it Mount McKinley.

In 1986, the rangers registered a record-breaking 755 climbers. When climbers arrive at the rangers' rustic log cabin, Gill tells them, "Be careful up there. Be sure to stay roped together, 150 feet apart, in case you fall into a crevasse."

Clouds sweep North America's highest mountain -- called Mount McKinley by most Americans and the federal government, but Denali by Alaska natives and the Alaska state government. By any name, it challenges thousands of climbers and has killed more than 50. A vigilant ranger program has done much to make the mountain safer.

The climbers watch a 12-minute safety slide show, available in three languages. They file an itinerary with the rangers, then board skiplanes for the 50-mile flight. The planes take them from 300 feet above sea level in Talkeetna to the 7,200-foot glacial airstrip beneath Denali.

As the mountain grew popular in the 1970s, its slopes became crowded. Accidents increased. There were scores of cases of altitude sickness, falls, and frostbite. In 1976, more than 6 percent of the 600 climbers had accidents. Four died.

And the byproducts of human presence began to make their mark on the mountain. There were piles of garbage, abandoned spaghetti-like ropes hanging from steep pitches, and fecal contamination of the snow. Climbers became sick after drinking melted snow. People complained about the "wasting of climbers and Denali."

The rangers responded. By 1980, they had begun regular patrols, spreading the word about safety, chopping feces out of the ice, and rescuing injured climbers. In 1983, plastic toilet bags — to be thrown into deep crevasses — were issued to every climber. Uncooperative climbers were fined $250.

First Climbed In 1913

The ranger presence on Denali dates to 1913, when Harry Karstens and three other men were the first to reach the top. For three weeks, Karstens chopped steps up a 2,000-foot section of icy ridge that had been mangled by an earthquake.

It was Karstens who had guided naturalist Charles Sheldon around the base of Denali, trying to cajole Sheldon, a non-climber, to join him on Denali. Sheldon declined. In "The Wilderness of Denali," Sheldon wrote of Karstens: "He is a tall, stalwart man, well poised, frank, and strictly honorable, and peculiarly fitted by youth and experience for explorations in little known regions."

Sheldon's writings and political lobbying were largely responsible for the creation in 1917 of Mt. McKinley National Park (renamed Denali National Park and Preserve in 1980), which would provide eternal protection for the

(Turn to Page B12)

Poster Contest Honors Garden Week

To celebrate National Garden Week, April 12 to 18, the National Garden Bureau and National Junior Horticultural Association are sponsoring a National Garden Week Poster contest. All children between the ages of 5 and 10 can participate by entering an original color drawing.

All judging and prizes will be the responsibility of the National Junior Horticultural Association. The winner of the 1987 Poster Contest will be used next year as a national poster to commemorate National Garden Week 1988. The theme of the contest is "Planting for Tomorrow. Please use the following rules to enter:

- Ages 5 to 10, one entry per child, an original color work.
- Drawing size must be 8½-by-11 inches. Place child's name, age, date of birth and address on back.
- Enclose a self-addressed, stamped envelope with each entry. Winners will be announced July 1, 1987.

Entries will NOT be returned. The NJHA and National Garden Bureau reserve the right to use the drawings for publicity purposes.

- Entries must be received by May 15, 1987. Mail entries to: National Garden Week Poster Contest; c/o Rene Jeffcoat, Rt. 1, Box 137, Bennington, OK, 74723.

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3.	YELLOW	8.	LT. BROWN
4.	BLUE	9.	LT. BLUE
5.	BROWN	10.	LT. GREEN

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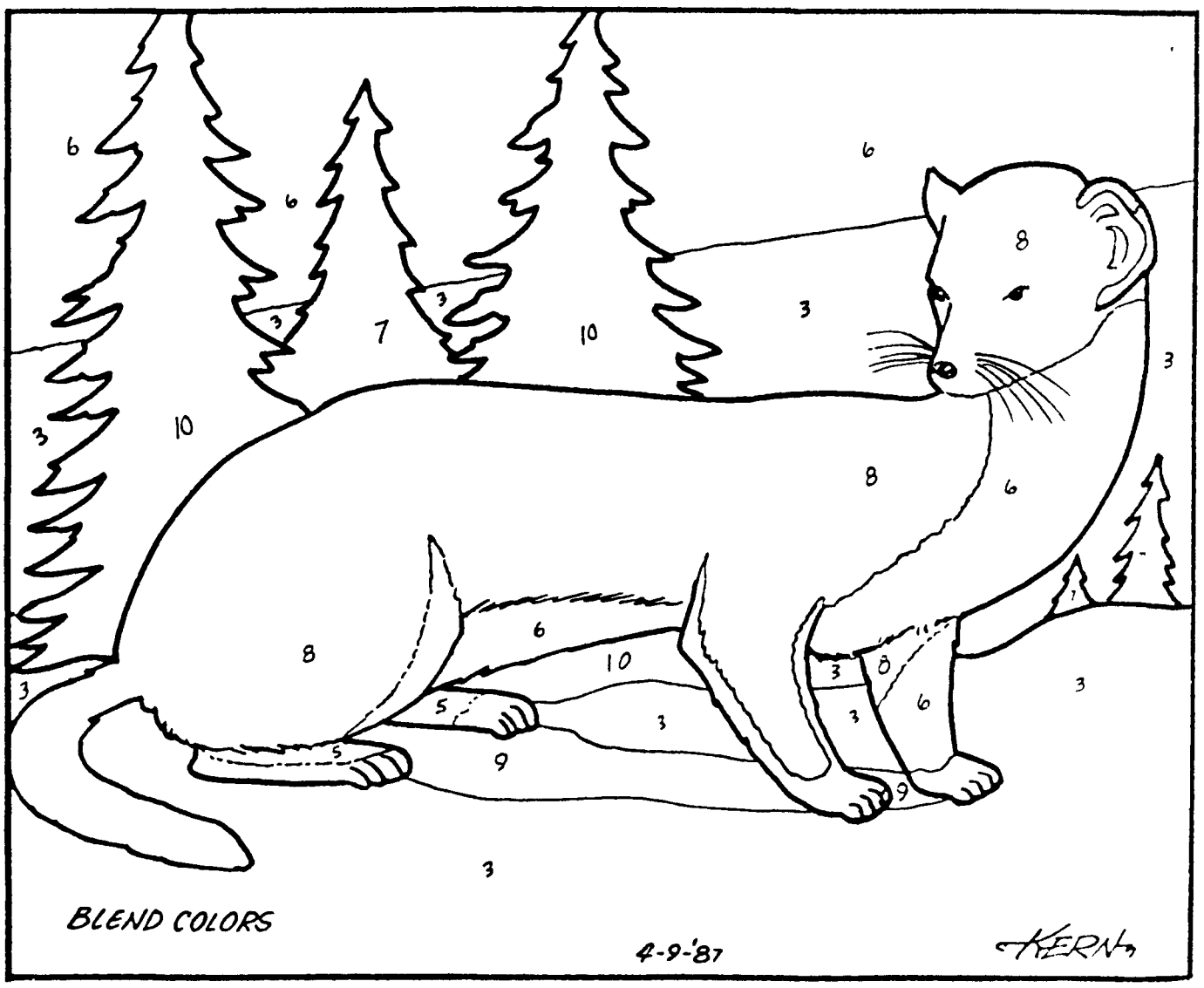

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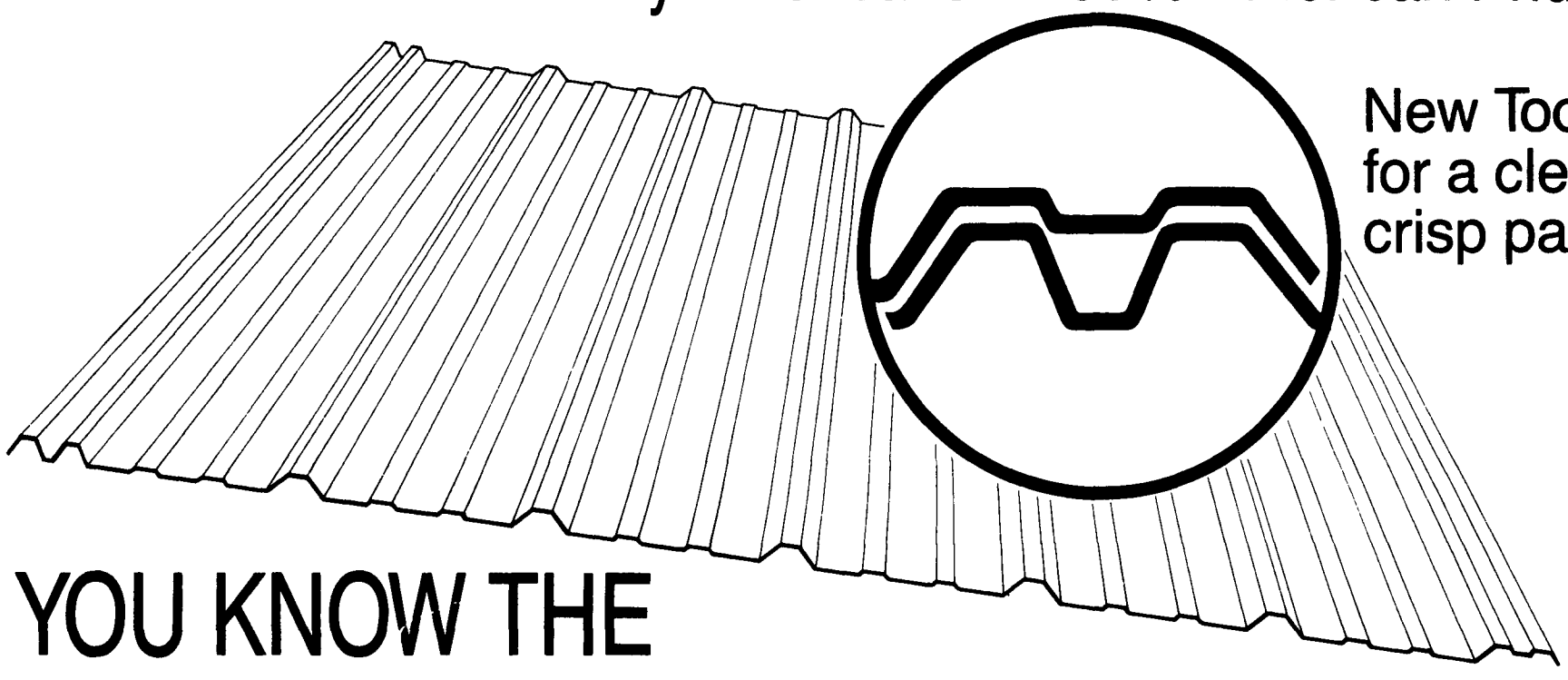

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Folk Festival Seeks Quilt Entries

KUTZTOWN — It is good news for the expert quilt makers who are looking forward to entering their creations in this summer's 23rd Annual Quilting Contest, an important part of the Pennsylvania Dutch Folk Festival here. An additional one hundred entries will be accepted for judging, display, and sale, which will bring the total quilt entries in the 1987 contest to 1,600, rather than the 1,500 of previous years. The number was increased because of the growing popularity of the contest with Festival visitors.

This summer's Festival will run from June 27th through July 5th. Quilts will be received, starting at 6 a.m. Saturday morning, June 20th. Any contestant who brings quilts to the Festival Grounds before 6 p.m., the evening of Friday, June 19th, will be barred from the contest. This rule must be enforced to avoid traffic congestion.

Ann Burrows, contest chairman, urges all quilt creators to adhere strictly to the contest rules: (1) quilts must be clean; (2) have excellent workmanship; (3) have matching colors, for instance, a quilt should not contain several shades of white fabric; (4) and have accurate measurements, stated clearly on the registration cards. The entrant must set the price of each quilt not to exceed $315. The entrant pays no fee to enter or sell a quilt in the contest.

As in previous years, the quilts will be judged on uniqueness of design, color and needlework, appropriateness of materials used, adaptation of customs and traditions of the Pennsylvania Dutch, and originality and beauty.

Ribbons and prize-money for five prizes, as well as five honorable mentions, will be awarded in each of four categories: pieced patchwork, appliqued patchwork, embroidered, and all-quilted. Prizes range from $225 for first prize to $125 for fifth prize, as well as $75 for each honorable mention.

Quilters interested in more information on entering quilts in the 1987 Quilting Contest should write for contest rules to: Quilting Contest, Kutztown Folk Festival, 461 Vine Lane, Kutztown, PA 19530.

Mt. McKinley

(Continued from Page B10)

great mountain and its surrounding wilderness.

Of the French accident in 1986, Gill says, "The hidden crevasse bridge was 18 feet wide, 150 feet long, and, in places, 30 feet thick, but it just collapsed beneath them. I rappelled 75 feet down into the crevasse and followed the Frenchman's rope, digging for him. It was scary down there with all of that ice hanging above, waiting to fall in on me."

He found the second climber, frozen and dead, under 3 feet of snow.

The climbers had broken a cardinal rule of glacial travel: They were standing side by side on a snow bridge over a crevasse. If they had kept a rope-length apart, as safe glacial travel dictates, the enormous bridge probably would not have collapsed.

There were other rescues in 1986. Two Koreans, debilitated by altitude sickness, were carried down from 19,800 feet. Two Swiss climbers died in their tent from carbon monoxide poisoning. The rangers evacuated another climber with torn ankle ligaments.

However, in the 1980s less than 3 percent of Denali's climbers have had accidents. This may be due to the stepped-up ranger vigilance. In addition, says Seibert, the rangers now make a major effort to emphasize self-sufficiency, and many climbers rescue other climbers without having to call the rangers for help.

"Our main concern is crevasse falls," says Seibert. "We're going to see more crevasse fatalities until climbers learn how to rope up properly. But, overall, the trend is that rescues and accidents are decreasing on Denali. And the mountain is cleaner than it's been in years."

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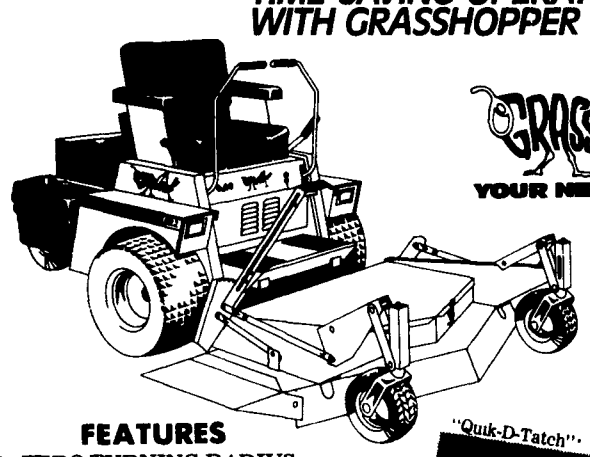

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Sewing For Profit Seminar Details Steps To Successful Home Business

BY MARJORIE KEEN
Chester Co. Correspondent

VALLEY FORGE — A handful of men were among the 225 attending the day-long Sewing for Profit Seminar at the Valley Forge Holiday Inn last Wednesday. Sponsored by the Pennsylvania State University Cooperative Extension Service and planned by extension home economists from Chester, Bucks and Montgomery counties, the seminar detailed steps for a successful home-based business.

Keynote speaker Joyce Smith, Ohio State University extension clothing specialist, set the day's tone by advising that business success be planned for. "Don't just let it grow like Topsy," said Smith.

Penn State extension lawyer John Becker outlined legal aspects of starting a small business. He highlighted liability, insurance, zoning and copyright issues. A checklist of state and federal requirements was explained by Joyce Izbicki of the Pennsylvania Small Business Action Center, Harrisburg. Mary Saylor of Penn State discussed strategies for pricing and marketing.

Successful entrepreneurs Janet Freeland, Katherine Smiley, Cathy Detweiler and Frances Andrews told of their business experiences. With moderator Kay Hastings, Bucks County home economist, the businesswomen answered questions from those considering a new business.

In her welcoming address, Montgomery County Commissioner Rita Banning stressed the importance of home sewing to family, friends and customers. Too much currently available merchandise is on the sleazy side, she stated.

Smith stressed the positive satisfactions a home sewing business can bring from financial gain and family respect to personal reward. To succeed, a businessperson needs personal qualities of self esteem, risk taking, flexibility, tact, initiative, energy, resourcefulness and self discipline, she said. She emphasized the need to keep knowledge up to date because customers are paying for both skill and knowledge.

A home-based business should be a family decision, according to Smith. A husband might resent lack of privacy. Children can undermine a business, Smith said. On the other hand, she stated, children can have business-related chores. One 12-year-old, she said, learned through her mother's business an important lesson, "Sometimes things mess up. You've got to straighten them out."

"There's a lot of potential in home business," Smith said, "but it can also be a drain on your time, resources and family relationships. Be honest and realistic. It isn't for everyone."

Izbicki said the home-based business is an up and coming trend. It reduces fixed home and transportation costs and allows the businessperson flexibility with time. The state Department of Commerce's Small Business Action Center serves as a clearing house, she said, having priority when dealing with another state agency. The Action Center began as an ombudsman's office for helping small businesses cut through the state's web of regulations. Fifteen hundred different state forms are kept on hand, according to Izbicki.

"Pricing is . . . the fuel that runs your business," Saylor stated. "Profit is your reward for being in business." Without a marketing plan, she said, there's a good possibility your business won't reach its full potential. Saylor discussed wholesale, consignment and advertising techniques. She stressed the need to identify a target market for every business.

Freeland, of Media, told of her small upholstery business' growth

(Turn to Page B13)

Advice and encouragement were abundant at the recent Sewing for Profit Seminar held at Valley Forge. Among the speakers were, from left, Trudy Dougherty, Chester County extension director and home economist; Kay Hastings, Bucks County extension home economist; Nancy Stevens, Montgomery County home economist; and Joyce Smith, extension clothing specialist, Ohio State University.

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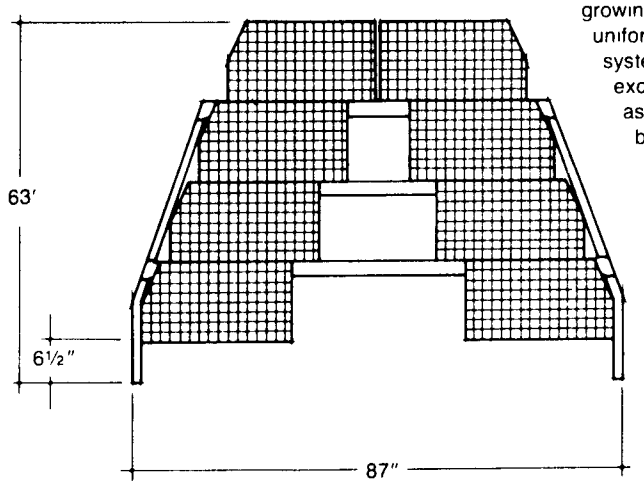

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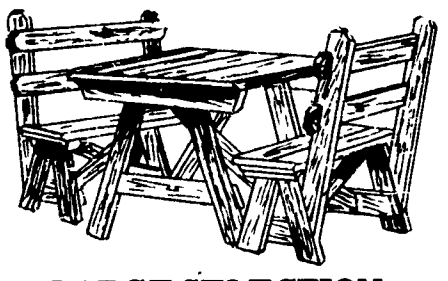

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Have You Heard?

By Doris Thomas
Lancaster Extension
Home Economist

Deflect Diet Disasters

Does an invitation to lunch or dinner turn into a diet disaster for you? It does for many who are otherwise conscientious, steadfast, and strict about following their diets.

Here are some tips to help you strengthen your resolve and solve your problems at the restaurant.

Planning ahead is the key because last minute decisions often lead to impulsive eating. Before you go, decide what you're going to eat. A long lingering look at tempting selections inevitably leads to an order of high-calorie foods.

For your entree, select boiled or baked items rather than calorie-laden fried foods. Skip anything served in a sauce or with gravy. Ask for a slice of lemon to give plain food a little zip.

Some restaurants serve mammouth portions. Since you are trying to eat for less than one, keep your serving to three or four ounces and take the rest home for another meal — you'll save both calories and money. Most restaurants are quite used to supplying extra-portion bags, sometimes called "doggie bags."

Salads can be a tasty low-calorie choice. Unless, of course, you get carried away at the salad bar and load up on potato salad, macaroni salad, gelatin with whipped topping or anything else prepared with dressings or toppings. These should be avoided like the plague!

Stick to the basics — raw fruits and vegetables, with a dash of vinegar for flavor — or have marinated vegetables such as a three bean salad. Once you've served yourself these, don't ruin it by adding just a spoon of bacon, cheese or croutons — those are not for you.

You can also cut your calories when you order a beverage. Limit yourself to one drink if you are having alcohol and keep in mind that dry wine has fewer calories than sweet wine. Having a glass of water or dry soda before ordering a mixed drink helps keep you from wanting another. Even better, why not skip alcohol altogether and have a glass of fresh fruit juice, a vegetable cocktail, skim milk or unsweetened iced tea?

A Variety Of Choices In Bed Linens

After a long day, nothing is more relaxing than curling up in a clean, neatly-made bed. A clean bed can always be yours, if you have at least three sets of sheets and pillowcases for every bed: one on the bed, one in the laundry, and one set in the linen closet so a quick change of linens can be made at any time.

Always note the care instructions on the package when you purchase sheets. In general, sheets should be washed on the permanent press cycle in warm or hot water. Follow usage instructions on the package of detergent and bleach or other laundry additives for best results. Wash two sheets at a time, filling out the load with pillowcases and other items that can be washed and dried together. Tumble dry on the permanent press setting. Remove as soon as the cycle is finished. Then fold, since little or no ironing is necessary.

Sheets come in a choice of two basic types: muslin and percale. The fabrics differ in thread count (number of threads per square inch) and the type and size of yarn used. Muslin sheets have lower thread counts and heavier weights than percales because of their coarser yarns. However, a good muslin is durable and economical. Percale is generally made of combed as well as carded yarns that are finer, smoother and lighter in weight than muslin. Consequently, the sheets have a lighter, more luxurious feel. A percale thread count can vary from 170 to 200.

The majority of bed linens today are blends of cotton and polyester. The combination offers durability, wrinkle resistance and easy maintenance.

Bed sheets, both flat and fitted, come in standard sizes to fit standard-sized mattresses. The most common are twin, double, queen and king sizes. Crib, cot or youth bed sizes may also be available. Mattresses vary in thickness so the size sheet (particularly the fitted type) needed must be determined after measuring the length, width and depth of the mattress.

Pillowcases are sized for regular, queen or king size pillows.

Most manufacturers label sizes by the torn length, before the sheet or pillowcase is hemmed. Top sheets should be approximately ten inches larger than the mattress size so they can be comfortably tucked in on all sides.

Sewing For Profit Seminar

(Continued from Page B12)

into a custom interiors firm that now employs her husband and daughter. Smiley pointed out the advantages of wholesale work in her Chester Springs monogramming operation. Detweiler emphasized the long hours invested in her Souderton custom sewing operation.

Andrews, who also lives in Media, outlined the process of operating a teddy bear kit business with a partner at the Alabama factory. She cautioned the group about partnerships, saying, "I have the last good partner."

A dozen commercial and educational exhibits displayed sewing machines, fabrics, notions, crafts and accessories during the lunch period. Door prizes were awarded at the end of the day.

Wanda Parks, Lancaster, and Linda Glover, Montgomery County, check out the sewing with leather display.

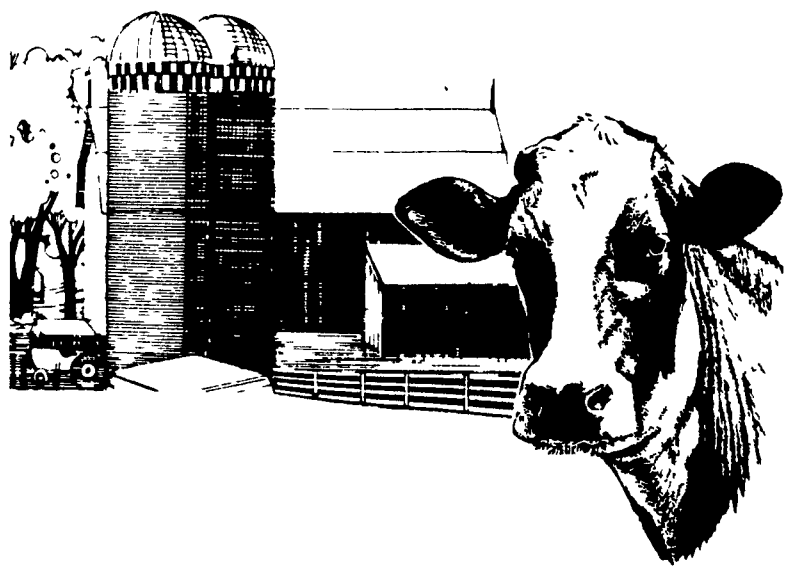
Guys and Gals 4-H Club

The Lampeter Strasburg Guys and Gals 4-H Club met March 10 at the Martin Meylin Middle School.

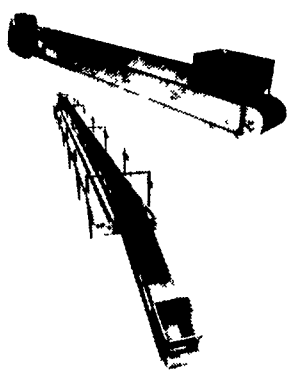
Members elected the following officers: president, Heather Yates, vice president, Minda Denlinger; secretary, Lisa Groff; treasurer, Judy Rohrer; song leaders, Holly Arnold and Darla Good; game leaders, David Arnold and Misty Fedock; and news reporter, Kristen Martin.

The group will meet every Tuesday evening during April. Anyone interested in joining the club should contact Mrs. Richard Hess at 687-6547. Projects offered include cooking, sewing, candy making, cake decorating and crafts.

Patz



Coming And Going...



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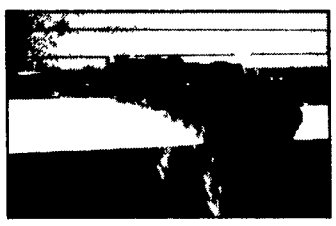

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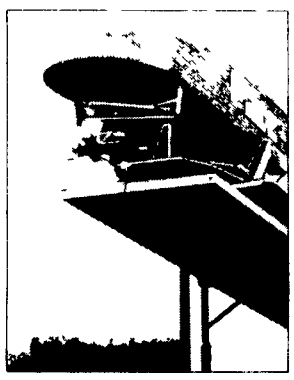

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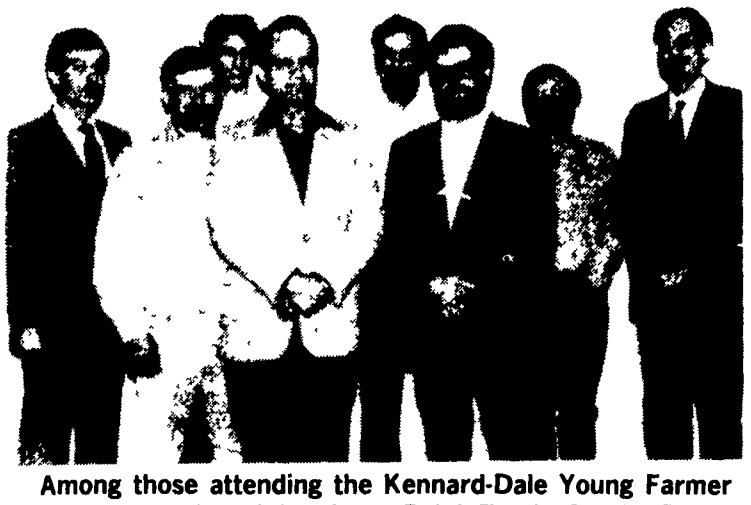

Among those attending the Kennard-Dale Young Farmer banquet were, from left, advisor Ralph Travis, Stanley Bupp, John Marsteller Jr., Wade Manifold, Bob Morris, past president Dan Hushon, Jay McGinnis, and speaker John Conrad.

Kennard-Dale Young Farmers Honor Moore Family

FAWN GROVE – The Kennard-Dale Young Farmers Association awarded its outstanding community service award to Mr. and Mrs. Kenneth Moore of Fawn Grove at the group's 21st annual banquet Thursday, March 26.

Moore, a past president of the Young Farmers, is a member of the Pennsylvania Farmers Association and a trustee of Centre Presbyterian Church. Mrs. Moore is also an active member of Centre Presbyterian Church and its Woman's Association. She is also very active in the Chemical People Program.

The couple received a $50 savings bond from York Bank and Trust Company, Fawn Grove office, at the banquet.

John Conrad, U.S. House of Representatives staff assistant, Agriculture Committee, spoke on federal agriculture programs and how they are written.

Members of the junior and senior class presented a preview of the musical, The Sound of Music.

New Officers for the group are: Wade Manifold, president; Stanley Bupp, vice-president; John Marsteller, Jr., secretary; Jay McGinnis, director of public relations; and Robert Morris, treasurer.

Farm Women

Lancaster Society 10

Members of Lancaster Society 10 met April 4 at the Esbanshade Recreation Center to serve dessert to Lancaster Society 8.

A program titled "The Magnificent Dream," followed the snack. The film emphasizes the courage and hard labor expended by European immigrants and the historical background of the farmers who came to Pennsylvania. The film is available from the Pennsylvania Farm Museum of Landis Valley.

The program committee asked for volunteers to plan programs for 1988.

Three members will attend the Spring Rally next month. Eight members will man food booths at the Conestoga View Fair June 13.

The group is planning a bus trip to Annapolis and Inner Harbor; tentative date is July 11.

Members decided to tour Landis Valley and have lunch together for the December 1988 program.

Lancaster Society 27

Members of Lancaster Society 27 met in March at the home of Mildred Nissley. Mable Hershey conducted the business meeting.

Bonnie Boyer, a volunteer for Rape Aid Prevention, was the speaker for the evening.

The next meeting will be held April 21 at the Farm and Home Center; they will entertain Society 25.

4-H Pig And Rabbit Club To Meet

The Elizabethtown 4-H Pig and Rabbit Club will meet on Friday, April 10, at 7:30 p.m., at the home of club leader, Warren Heisey.

Boys and girls between the ages of 8 and 19 as of Jan. 1 are invited to attend. For information call 367-3287.

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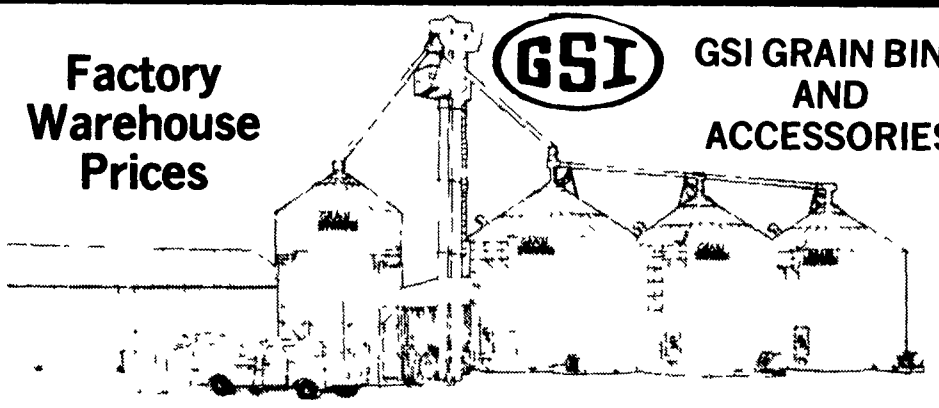

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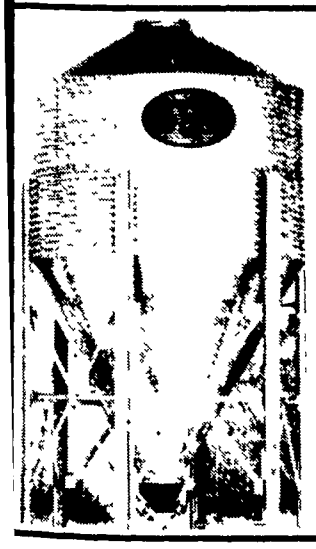

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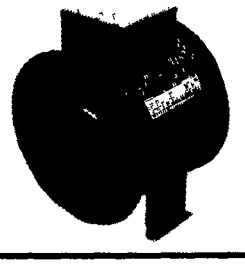

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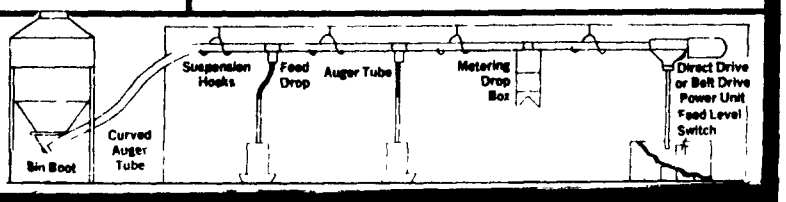

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Jr. High History Lesson Includes Flax Culture

BY BARBARA MILLER
Lycoming Co. Correspondent

WATSONTOWN — One of the most popular exhibitions during Heritage Days at the Hower-Slot House in Watsontown is a rare flax culture demonstration performed by Richard Nornhold.

Nornhold, a geography and social studies teacher at Warrior Run Middle School, has a strong interest in colonial culture. He also teaches a class in local history.

His interest in the culture of the early settlers, Nornhold says, began when he was a boy.

"When I was a kid I collected Indian relics . . . Then I became interested in the culture of the people who replaced them. I find everything about it fascinating, terribly fascinating. How did people make their clothing . . . raise sheep? How did they do it?"

Nornhold owns many original pieces from the colonial period. On the wall of the Hower-Slote House, currently being restored by the Warrior Run-Fort Freeland Heritage Society, hang memorabilia such as arrowheads, musket balls and powder horns. Nornhold found some on the property while Penn State students excavated others from nearby Fort Freeland in 1979. According to Nornhold, Fort Freeland was the site of the only battle of the Revolutionary War fought in central Pennsylvania.

Nornhold uses the Hower-Slote House, built in 1829, as a classroom where his students learn about colonial life first hand. The house is located about a quarter of a mile from the Warrior Run School. There, in addition to flax culture, he teaches students about colonial living, including lessons in cooking over a fireplace using authentic period utensils to prepare dishes enjoyed by the early settlers.

For the past few years Nornhold and his students have sown a 30-by-40 foot section with flax near the Hower-Slote House in what may be the only remaining flax patch under cultivation in Pennsylvania. Here in a hands-on experience they learn flax culture from the planting of the seed to the weaving of fibers on a loom. They relive a tradition that was once an essential part of the lives of the earliest settlers to the region.

"When I teach, I just don't want to tell them," Nornhold says. "When they participate, they remember it forever."

Richard Nornhold holds a sheaf of flax in one hand and flax he has processed in the other. The processed flax is ready to be spun into yarn.

According to Nornhold, sizable quantities of flax were being grown in Pennsylvania as early as 1698. Flax was cultivated then, as it is now, for seed as well as for its linen fiber. Linseed oil extracted from the seed is used in the production of paints and linoleum among other things, while linseed cake, because of its high protein content, is valued as an animal food. Midwestern states such as South Dakota, Nornhold says, grow flax for linseed oil, whereas flax grown for fiber is cultivated overseas in countries like Holland.

Before the advent of the cotton gin, growing flax was necessary to produce clothing for the family and to provide household linens. The average family planted two acres of flax, allowing approximately one quarter acre of flax per person per year.

In April, Nornhold says, early settlers broadcast the flaxseed on the prepared soil and harrowed it lightly into the ground. Since the flax plant doesn't compete well with weeds, the task of weeding usually fell to the young girls while the young men often sat around the edges of the field keeping watch to protect their counterparts from the "devil." Folklore at the time, explains Nornhold, associated the flax patch with the devil and, therefore, the young girls needed protection.

In mid-July the flax was harvested by pulling handfuls out by the roots since the fiber extends into the root of the plant. The handfuls were then tied into small bundles and shocked like sheaves of wheat in the field. By harvest time flax achieved a height of 18 to 36 inches and its small blue flowers had turned to a seed boll.

Threshing to remove the seed boll was the next step in the flax growing process, according to Nornhold. It was accomplished in varying ways, but was usually done by hand on the barn floor. Next, in a ritual peculiar to flax, the bundles of flax were retted or rotted by spreading the flax out in a field for three to five weeks until the outer fibers began to rot. This procedure, known as the dew retting process, rotted the natural muscilage of the outer fibers or husks so they loosened from the inner fibers. Some farmers preferred to immerse the flax in pond water for a certain period of time for the same purpose.

Braking of the flax, which Nornhold says was considered the hardest part of the flax operation, came after the flax had been dried in a rough fireplace to make it very brittle. The flax brake was a piece of equipment usually constructed of oak timbers which sat on four legs and was used to break the woody boon of the flax while exposing the inner fibers. It was operated by one person who held the flax in one hand while with the other hand lifting the heavy hinged top which came down to break the brittle plant.

Although Nornhold agrees that braking flax is the most physically demanding component of the flax

(Turn to Page B18)

Hackling the flax removes the final particles of the outer stem, leaving behind fiber only.

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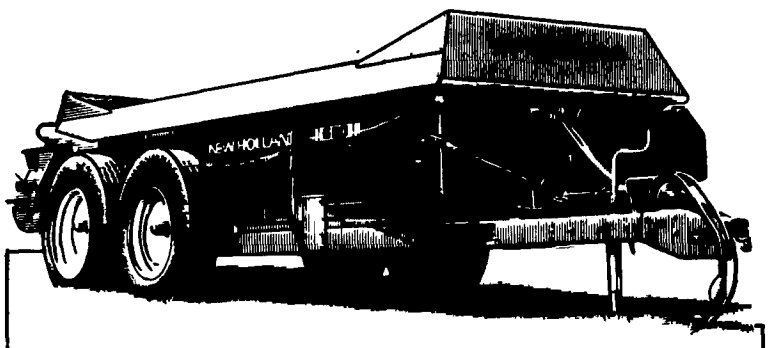

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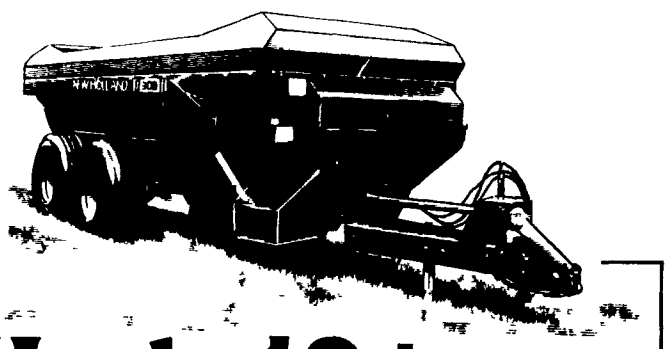

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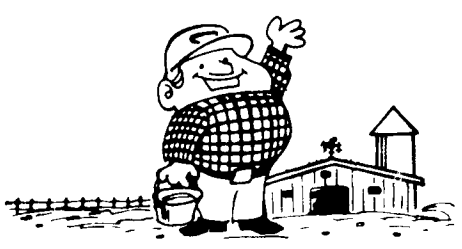

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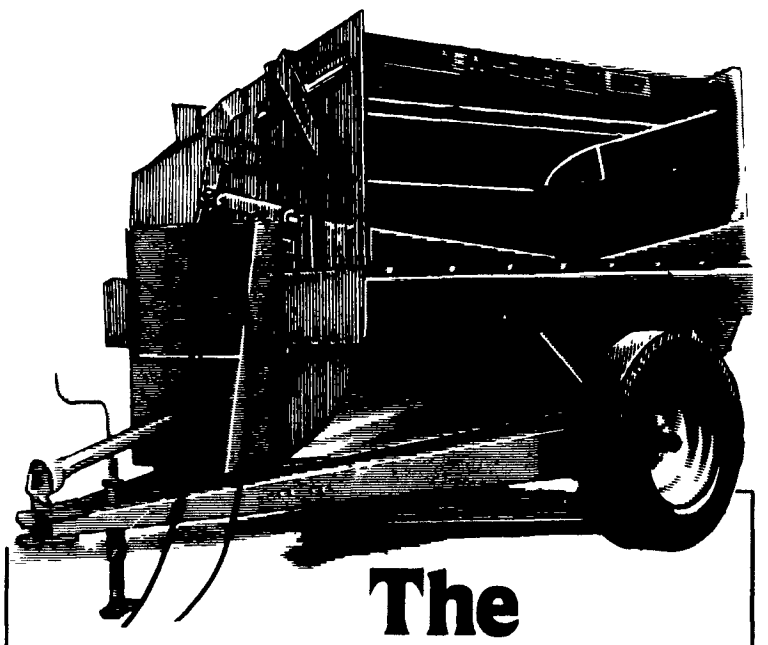

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Nornhold demonstrates how to use a flax brake. The brake breaks the outer fiber of the flax stem into small pieces.

Nornhold scutches flax that has just come from the flax brake. Scutching removes most of the outer fiber or hull of the flax plant.

Flax Culture

(Continued from Page B16)

process, he says it is the most rewarding.

"It's fun. Every time you get fiber coming out of the plant, they (observers) say, 'Wow'." Nornhold brakes flax for Heritage Day. Day.

Scutching, or striking the flax with a wooden scutching knife while held against an upright board, is done after the flax has been broken. This step removes much of the woody husks from the fiber. The remaining outer fiber, according to Nornhold, is removed by hackling or combing the fibers.

Flax hackles were boards, approximately three or four inches wide by a foot in length, set with a bed of 3-inch iron spikes. The flax fiber was pulled through progressively finer hackles until all excess fiber had been removed. At this point the strands of fiber called tow, which looked much like blonde human hair, were twisted into a "strick" to be stored. The strick, like wool, was spun into yarn and woven on looms into cloth.

The advent of the cotton gin in 1793, Nornhold reports, marked the beginning of the end for flax culture since after that time cotton goods could be purchased cheaply. But today, he observes, words like flaxen haired, tow head and scutching, with which children are still occasionally threatened, live on in our language as reminders of another era.

Flax culture demonstrated by Nornhold and other aspects of colonial culture may be seen at the Hower-Slote House during Heritage Days in early October.

Franklin County 4-H Shepherds

The Franklin County 4-H Shepherds met March 24 at the Franklin County Extension building.

The club was divided into two groups by age. The older group was quizzed on the care and feeding of market lambs, different grains and their nutritive value, basic health requirements and the characteristics of different breeds of sheep. The younger group discussed feed and minerals, and the nutritional requirements of market lambs at various stages of growth.

The Shepherds Club is planning a field trip to Belmont Ridge near Gettysburg to see the prize-winning Merino and Shropshire flocks of Charles and Barbara Platt. The trip is tentatively scheduled for April 26.

Refreshments were served after the meeting.

The next meeting will be held April 28 at the Extension building.

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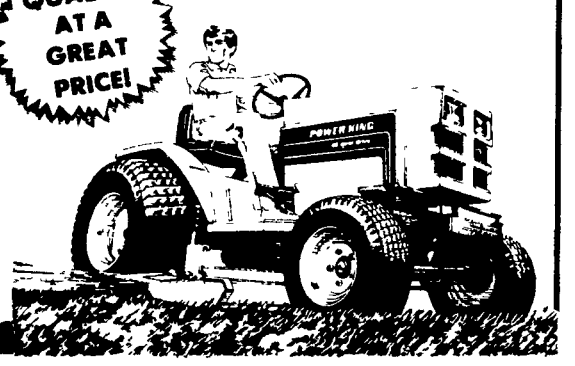

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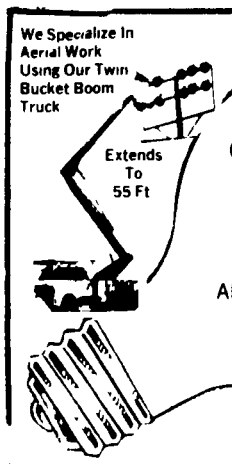

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Solanco FFA Chapter Marks 50th Anniversary With Gala Celebration

BY SUZANNE KEENE

QUARRYVILLE — Paul Johnson, the first agriculture teacher at Quarryville High School, was among the 320 guests who applauded the Solanco FFA Chapter during its 50th anniversary celebration here April 3.

The Pennsylvania FFA chapters are well ahead of the organization in other states and the Solanco chapter is a fine example of the program, said Johnson, who now resides in Carlsbad, N.M.

Recalling the chapter's inception 50 years ago, Johnson said the entire community supported the project. "Everybody helped." Farmers and students worked together to help get the program off the ground.

The first FFA chapter formed in Lancaster County, it boasted 29 charter members who paid chapter dues of 10 cents per meeting or 90 cents per year. The budget for the first year was $35, Johnson recalled, adding that the chapter had little equipment. Its first major purchase, he recalled, was a John Deere plow.

"Now," he said, "you walk into the shops and it's really something."

Also present for the festive occasion was the chapter's first president, William Hastings. Referring to the chapter's growth and success, he said, "I did not envision it would turn out as it did."

Kevin Yost, the national FFA secretary from DeWitt, Neb., echoed the praise for the chapter. "This is the best FFA chapter I have ever seen," he said.

In his keynote address, Yost encouraged parents and teachers to provide an environment that permits students to fail and to learn from their mistakes. Just as a child falls when learning to walk, today's teens will surely fail occasionally on their road to final success, Yost said.

The evening's program also included an awards ceremony for outstanding chapter members. Krissy Miller, the daughter of Mr. and Mrs. Kenneth Miller, Christiana, was honored with the Star Greenhand award for her projects in dairy herd, field corn, silage and swine. Miller was one of 22 members who received the Greenhand Degree.

Jennifer Harnish, the daughter of Mr. and Mrs. R. Edwin Harnish, Christiana, was named Star Chapter Farmer for her projects in farm accounts, dairy heifer, beef finishing and strawberries. She currently serves as chapter sentinel and is a member of the Parliamentary Procedure team. She was one of 22 members receiving the Chapter Farmer Degree.

A. Dale Herr, the son of Mr. and Mrs. A. Dale Herr of Kirkwood, earned the Star Red Rose Farmer degree. His project program included two acres of tobacco, corn grain and corn silage. He is one of ten members earning the Red Rose Degree.

Among the Solanco FFA chapter members receiving awards April 3 were, from left, Krissy Miller, Star Greenhand; Jennifer Harnish, Star Chapter Farmer; and Tom Arrowsmith, Star Keystone Farmer.

Tom Arrowsmith, the son of Mr. and Mrs. William Arrowsmith of Peach Bottom, was honored as the Star Keystone Farmer. His projects include dairy herd, corn, market lambs and strawberries. Currently, Arrowsmith serves as chapter treasurer.

Arrowsmith was also honored with the Ross H. Rohrer and Son, Inc. Dairy Award for his involvement in dairy production and activities throughout his four years in agriculture.

Corn Grain Production Awards, sponsored by A.L. Herr and Bros., Inc., were presented to Tim Wiker, Keith Miller and Brian Harnish. Corn Silage Production Awards, sponsored by Powl's Feed Service, went to Tom Arrowsmith, Dale Herr and Keith Miller.

Farm Women Society 20 honored Brian Harnish with an award, while the Henry N. Wenger Life Insurance Agency Award went to Mike Mellott.

The Farm Credit dairy calf was presented to Tim Ulrich and the Farm Credit record keeping award to Keith Miller (district) and Tom Arrowsmith (county).

Proficiency awards were presented to Tom Wiker, dairy cattle and feed grain; Tracey Landis, beef cattle; Roy Aument, swine; Tom Arrowsmith, forage production; Jeff Craig, diversified livestock; Michael Fisher, placement in ag production; Brian Harnish, ag mechanics; Dale Herr, speciality crop production; Randy Risser, public speaking; Tim Ulrich, soil and water management; and Jenny Harnish and Amy Martin, FFA band.

Franklin County 4-H Pig Club

The Franklin County 4-H Pig Club met March 16 at the 4-H Center in Chambersburg.

The following officers were elected to serve for 1987: president, Neil Burkholder; vice president, Greg Weller; secretary, Julie Cauffman; and news reporter, Seth Walk.

The club voted to give a donation to Crystal Reichard, who will be traveling to Denmark as an I.F.Y.E. from Franklin County. The group will also give a donation to the development fund.

New members can join the club until the next meeting, which will be held April 20 at the 4-H Center, 919 Franklin Farm Lane.

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Pa. Farm Museum Celebrates National Garden Week With Heirloom Seed Offer

BY SUZANNE KEENE

LANCASTER — The gardeners at the Pennsylvania Farm Museum in Lancaster County are celebrating the first official National Garden Week, April 12 to 18, with a special effort to preserve the county's seed heritage.

Throughout the week museum staffers and volunteers will be taking orders from local gardeners for free heritage seeds. The seeds represent vegetable varieties local folks once grew in their backyard gardens but which are no longer available commercially.

At the gardener's request, seeds will be sent at the end of this year's growing season for planting next spring.

For the past year, the museum staff has been collecting antique seed varieties to grow in Landis Valley's historic gardens this season. They have obtained seeds from 22 states and five countries during their search for vegetable varieties that originated in Lancaster County or that are closely related to varieties here.

The object of the free seed offer is to preserve seed strains native to the area and to see that they do not become extinct, explained Lee Stoltzfus, museum volunteer and avid gardener. "We want to preserve seed strains that have made Lancaster County the garden spot of the world," he said.

While the museum will grow heritage seeds in two garden plots this spring, farm manager Steve Miller and volunteers like Stoltzfus would like to reintroduce the varieties back into the community from which they came.

Unlike other antiques, heritage seeds are best preserved by sharing them. "The best way to save them is to give them away," Stoltzfus says.

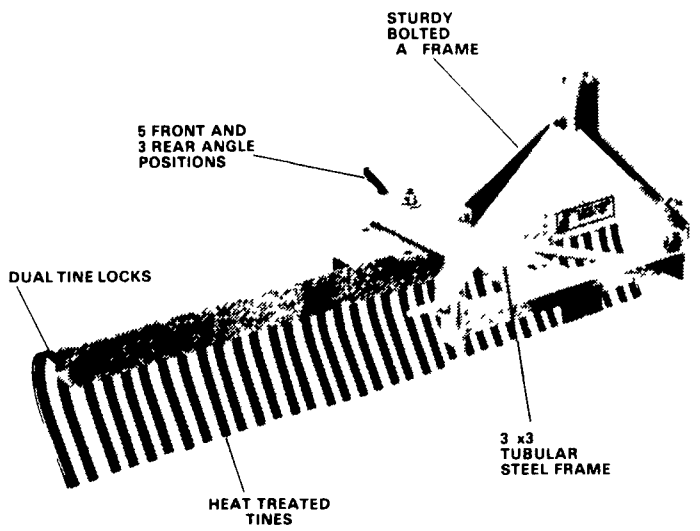
Most of the seeds offered are similar to those brought by German immigrants who settled here. Among the 40 varieties offered are the:

• Mostoller Wild Goose Bean — a pole bean from seed found in the stomach of a goose shot in Somerset County in the 1800's.

(Turn to Page B22)

Cathy Greco, a volunteer with the Farm Museum's garden program, prepares soil for planting. The museum will raise heirloom vegetables in two garden plots this growing season.

LANDSCAPE RAKE



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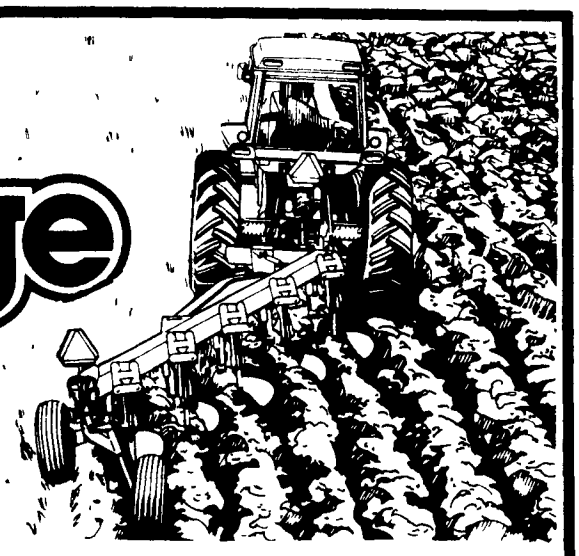

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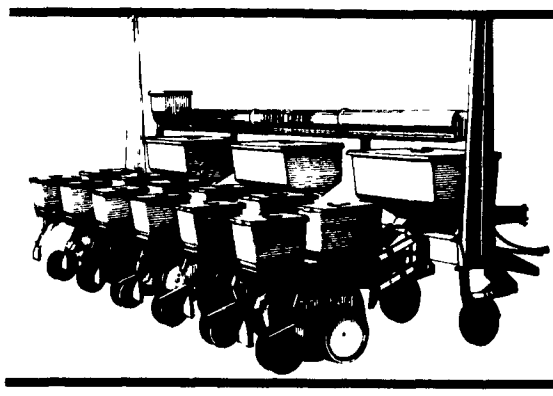

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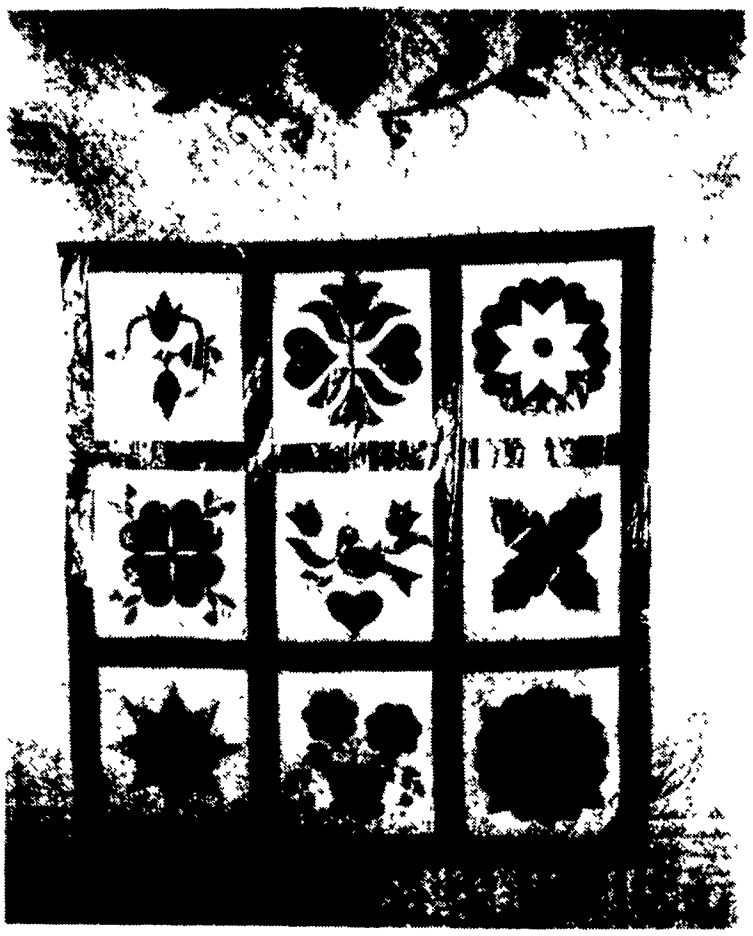
MCC Relief Sale Proceeds Total $365,000; Quilts Bring In $137,000

The Mennonite Central Committee Relief Sale always draws a crowd and this year's event, held at the Farm Show Complex April 4, was no exception. Proceeds from the sale totaled $365,000, with quilts and wall hangings representing $137,000 of that total. Sale chairman Allen Carr estimates attendance at this year's sale at 15,000.

Drawing a final bid of $3,100 the quilt at right, featuring Pennsylvania Dutch symbols by Anna Stoltzfus, tied for the sale's second highest price. The high seller, an eggshell-colored quilt donated by an anonymous Amish woman, sold for $3,250.

Other big selling items were a three-dimensional picture by Aaron Zook which sold for $4,200 and a 1941 Pontiac which brought $2,600.



Photos By Barbara Miller

Pa. Farm Museum

(Continued from Page B20)

- Lazy Wife Bean — a snap bean that is the classic Pennsylvania German bean. It is believed German immigrants brought the bean to the county prior to 1810. The farm museum's supply came from the Hoffer and Groff families of Lancaster County.
- Glass Bean — a dry bean, also known as the Silver Bean. The museum obtained this seed from the Harsh family in Lancaster County.
- Grandma Stober's Chow Chow Bean — a colorful red and white bean from Lancaster County's Snader family.
- Jacob's Cattle Bean — Bearing maroon and white spots, it is also known as the Dalmatian bean and is sometimes referred to as "the most colorful bean known."
- Sickle Peas and Risser Early Sugar Peas from the Risser family of Lancaster County.
- Tomatoes — including Potato Leaf Tomatoes (German type), White Potato Leaf, Mammoth German Gold, Tiffen Mennonite, Brandywine and the Lapp Paste Tomato.
- Greens — including Orach, or mountain spinach, and Cornsalad, also known as lamb's lettuce.

All individuals interested in raising heritage seeds are encouraged to take advantage of the free seed offer. School groups, community garden groups and retirement communities are also invited to order the free seeds during National Garden Week.

Those accepting seeds have no obligation to the museum, but the staff there will work with individuals interested in acting as a backup source of seeds, Miller said. Gardeners with heritage seeds of their own to share are encouraged to contact the museum staff.

To order seeds write now, during National Garden Week, to: Heirloom Seed Program, Landis Valley Museum, 2451 Kissel Hill Road, Lancaster, PA, 17601. Include a self-addressed, stamped envelope. In the autumn, museum staff and volunteers will send a complete listing of the seeds available.

Other events scheduled for Garden Week include a National Garden Week Poster Contest (turn to Kid's Korner, page B10, for details), and a Gardening Hotline.

The hotline, provided by Organic Gardening, will answer questions between 8 a.m. to 6 p.m. EST. Gardeners should dial 1-800-542-GROW. The organization's editorial staff will answer telephone calls and advise gardeners.

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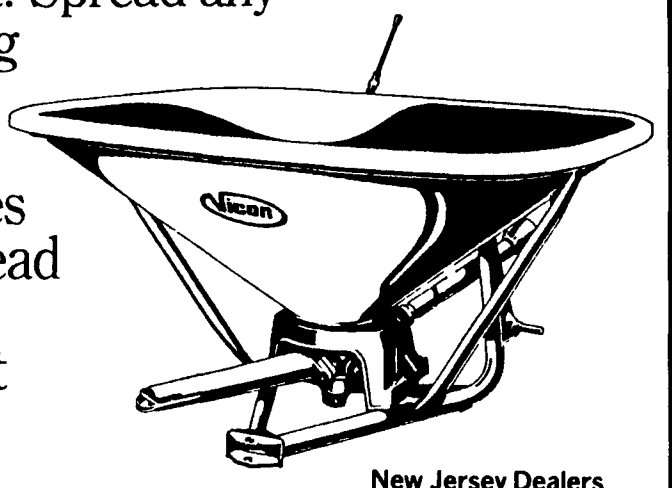

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Michelle Arment (l to r) topped senior division of prepared public speaking, with John Hess placing second and Kristin Chupp third.

The Grassland Chapter's winning parliamentary procedure team included (front, left) Molly Wise, Gretchen Frederick, Janetta Shirk, (rear, left) Mike Lehman, Jim Shirk, Lamar Gockley and Mike Lindenmuth. Team member Phil Horning was not present.

Top three placing in extemporaneous speaking went to Bob Barley (left) first; Jared Burkholder, second; Doug Musser, third.

FFA'ers Speak Out In County Contest

ELIZABETHTOWN — More than 50 Lancaster County FFA students tested their stage presence and poise at the county-level Parliamentary Procedure and Public Speaking Contest held at Elizabethtown High School on Tuesday.

Seven chapters competed for top honors in senior and junior divisions of prepared public speaking, conservation speaking and extemporaneous speaking.

The Grassland Chapter from Eastern Lancaster County topped the team parliamentary procedure contest. Other placings included Manheim Central, second; Solanco, third; and Ephrata, fourth.

Junior public speaking winner Greg Harnish.

The top three contestants in senior prepared public speaking and extemporaneous speaking, as well as the top two parliamentary procedure teams, will go on to area competition on April 22 at Garden Spot High School. The first-place conservation speaker will compete in the regional contest at Kutztown on April 30.

Divisional winners to the top three placings were as follows:

Sr. Prepared Public Speaking
1. Michelle Arment, E. Lanc. Co.
2. John Hess, Manheim Central
3. Kristen Chupp, E. Lanc. Co.

Jr. Prepared Public Speaking
1. Greg Harnish, Manheim
2. Scott Hertzog, E. Lanc. Co.
3. Dean Wenger, E. Lanc. Co.

Extemporaneous Speaking
1. Bob Barley, Penn Manor
2. Jared Burkholder, Penn Manor
3. Doug Musser, Elizabethtown

Conservation Speaking
1. Denise Glick, Solanco
2. Andrew J. White, E. Lanc. Co.
3. Jeff Martin, E. Lanc. Co.

Placing first, second and third, respectively, in conservation public speaking were Denise Glick (left), Andrew J. White and Jeff Martin.

Carroll Co. 4-H'er Wins Commissioners Tray

Carroll County Commissioner Julia Gouge presents 4-H member Christine Curry the commissioners tray for overall excellence in leadership, citizenship and achievement. Christine is the daughter of Mark and Charlotte Curry and is a member of the Carrollton 4-H Club.

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Gardeners Rewarded For Growing 'Extra Hardy' Plants

DUDLEY, Mass. – Winners have been announced in the Natural Food Institute's first "Extra Hardy Plant Contest." Each winner received $100 plus a blue ribbon. All told, $1,200 was awarded.

Darrell Rolerson of Dharma Farm in Islesboro, Maine, won $100 for Sweet Cicely – named Best Vegetable. Sweet Cicely is one of the most disease resistant and hardiest of all vegetables, easily surviving -40°F. It produces three vegetables in one. Both leaves and seed are edible. The root, which averages 10 pounds, can be eaten fresh or dried, and will store for 10 years.

Jesse Schwartz of Living Tree Centre in Bolinas, Cal., won $100 for listing Warren Pear, an unusual variety that will grow in the South. The tree was discovered in Mississippi by T.O. Warren of the North American Fruit Explorers. Warren Pear has withstood -27°.

Boston Mountain Nurseries of Mountainburg, Ark., won $100 for carrying Tree Blackberry, a bush with extra large blackberries that grows so tall that a stepladder is often needed to harvest the fruit.

Gardener Versie Russell of Hattiesburg, Miss., who has grown flowers for over 50 years, won $100 tor growing Candy Lily, an unusual perennial that took nearly 40 years of research by Park Seed. The new flower is heat resistant, reportedly not bothered by insects or disease, and comes in red, yellow, blue, pink, and orange. Staghorn Fern, grown by Ken Opiat of Santa Barbara, Cal., was named Ornamental of the Year. The fern is generally insect-free, and provides years and years of carefree beauty.

Nut grower Ernest Galloway of Layton, Utah, won $100 for growing "Utah Giant," an extra large Persian walnut that has withstood 30°F.

Thompson & Morgan Seed Company of Jackson, N.J., won $100 for offering Juwarot Carrot, which contains twice as much Vitamin A as a normal carrot (249 mg per kilo). High Altitude Gardens of Ketchum, Idaho, won the Herb of the Year award with Sawtooth Mountain Mint, which survives 40° below zero.

Ken Stoller of Hicksville, Ohio, won $100 for offering the lowest-priced grain – buckwheat at only 15 cents a pound.

Yong H. Kim of Cornell University received $100 for supplying detailed information on a worm-resistant potato, a long-keeping tomato, a disease-resistant alfalfa, and a high-yielding wheat. R.E. Stevenson of the Alabama Experiment Station won an award for providing background on 15 unusual crops: winter productive fescue, three new Chinese chestnuts, a green-colored Southern pea, a disease resistant tomato, two watermelons, three cataloupe, and four plums.

Robert Lobitz of Paynesville, Minn., was named "Grower Of The Year." The Minnesota grower, who received $100 and a blue ribbon, is one of the very few experimental gardeners in the United States. Due to an unusually wet season, Lobitz lost his entire pea crop of 270 varieties. Lobitz planted more than 2,000 varieties in 1986, including 100 grains. Also planted were potatoes, peas, soybeans, bush beans, corn, oats, barley, wheat, squash, watermelons and muskmelons. The Minnesota gardener evaluates crops for taste, yielding ability, and resistance to insects, disease, cold, heat, drought, and lodging. He looks for plants that have unusual colors.

The Extra Hardy Plant Contest will continue in 1987, and the Natural Food Institute will again offer $1,000 (and a blue ribbon) for the best plant in 10 categories: Fruits, Flowers, Herbs, Ornamentals, Nuts, Vegetables, Grains, Ground Covers, Berries, and Any Plant Not Covered in Preceding Categories.

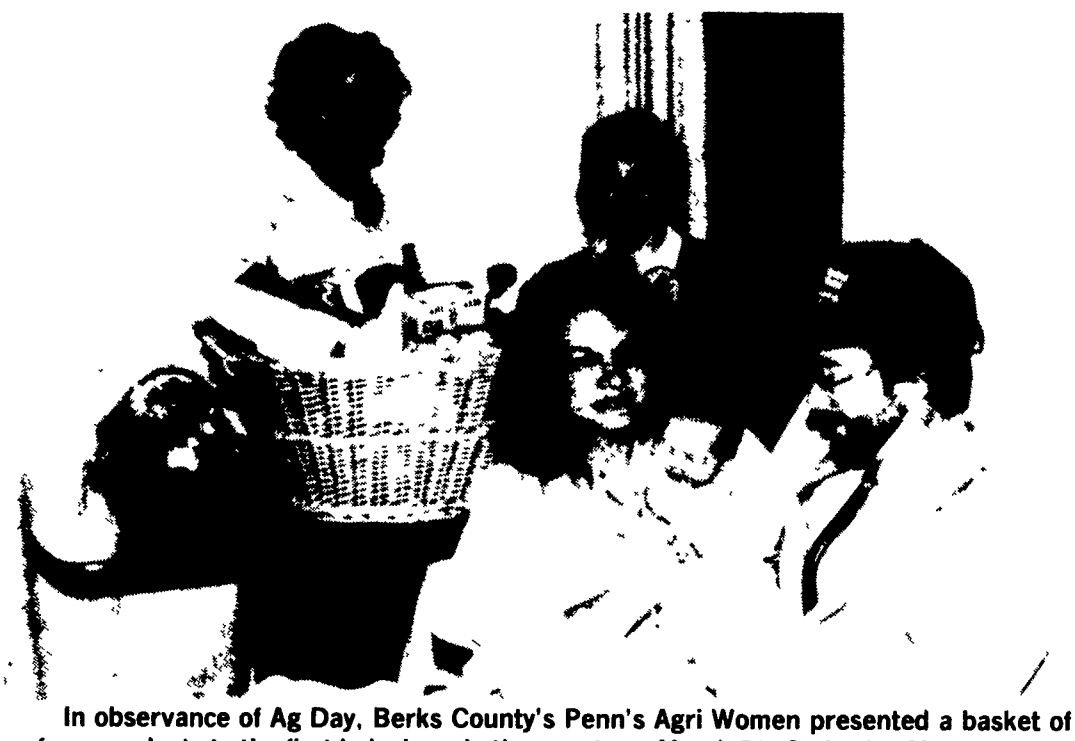
Money will also go to people who provide unusually detailed information, and to the Grower of the Year. Growers must tell the price and where a plant can be purchased. Snapshots can be helpful. The Natural Food Institute will also donate $25 for seeds to a limited number of gardeners who agree to test 75 or more crops and report back on results.

Several dozen unusual plants are listed in the Institute's latest **Wonder Crops**, the nation's largest catalog dedicated to extra hardy plants. Growers with unusual plants can be listed free of charge. New entries in the 1987 edition include Vitamin A-rich carrots, a worm-resistant apple tree, a long-keeping tomato, disease resistant plums and alfalfa, a frost hardy Fava Bean, and a cold hardy lentil and nut tree. Valiant Grape has withstood temperatures of -40°. Candy Lily, a heat resistant flower, took 40 years to develop. Job's Tears provides cattle feed, stops erosion, and seldom needs weeding.

Free information on this year's "Extra Hardy Plant Contest" will be sent to any interested gardener, along with a detailed "Plant Identification Form" and advice on why certain entries did not win.

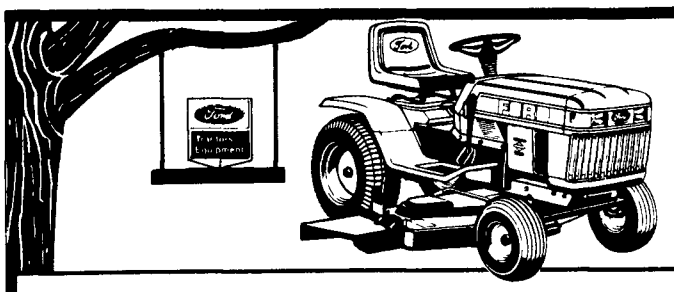
If interested, contact the Natural Food Institute at PO Box 185WMB, Dudley, MA 01570. The Institute will give $100 for any Plant not listed in **Wonder Crops** that is as tough, reliable, and productive as Butternut Squash or Holland Greens.

Agri Women Honor Ag Day Baby



In observance of Ag Day, Berks County's Penn's Agri Women presented a basket of farm products to the first baby born in the county on March 21. Catherine Mary Hughes, the daughter of Mr. and Mrs. Thomas Hughes, R4 Fleetwood, was born at 12:19 a.m. at the Reading Hospital. She weighed in at 8 pounds 4 ounces.

Here, Agri Women Jean Beck and Nancy Seidel present the newborn and her parents with Berks County farm products donated by local farmers and agribusinesses.



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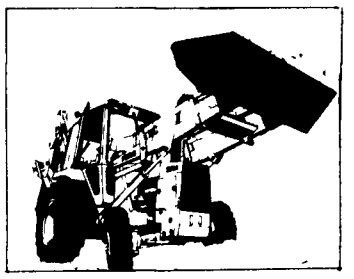

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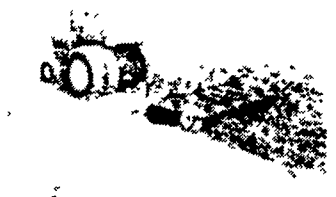

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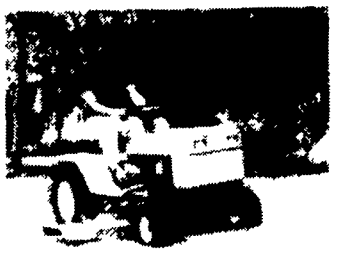

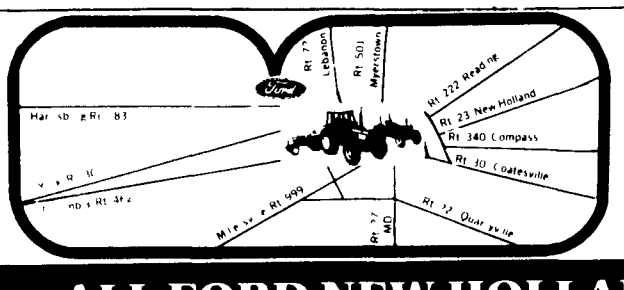

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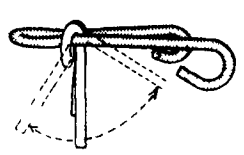

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Volunteers Urge Legislators To Support HB 63

About 200 volunteers who are part of the Pennsylvania Council of Cooperative Extension Associations gathered in Harrisburg recently to encourage legislators to support House Bill 63. The bill would provide additional state funding for research and extension services in Penn State's College of Agriculture to counter the loss of federal dollars. Representing Cumberland County were, from left: Morris Rill, Newburg; Dr. John Enck, Carlisle; Representative, John Broujos; Richard Frederick, Newville, and Mark Naugle, Carlisle.

Alfred Students Collect Scholarship Checks

First winners of scholarships established at Alfred State College by Hatfield Packing Company received checks of $1,000 from the donors during the college's observance of National Agriculture Day. Recipients are freshman Dean A. Sprague of Falconer R1 who's enrolled in general agriculture, and Daniel N. Greenwald of Barker, an animal husbandry major.

From left are Ronald Stutzman, associate professor and chairman of the Plant and Animal Science Department; Clair (Butch) Clemens, Hatfield executive vice president; Sprague; Greenwald; Doug Clemens, hog procurement supervisor for Hatfield; and Dr. Terry Weaver, dean of the School of Agriculture and Allied Health Technologies. Selection is based on interest in the livestock industry and academic performance. Both Sprague and Greenwald come from Western New York farm backgrounds.

Spruce Up Indoor Plants This Spring

FLEMINGTON, N.J. — Spring is an important season for the indoor garden. It's time to assess the ravages of winter and spruce up house plant collections. Too little light, too much heat, low humidity, insects and disease may have taken their toll.

Gardeners should find the courage to discard plants that really look sad (unless, of course, they are valuable for sentimental reasons). I realize this is often easier said than done, but you will find a great relief in finally disposing of a bedraggled plant that has been plaguing you, and your indoor plantscape will improve instantly.

The rest of the collection may simply need tidying up. But, there may be a few plants that need repotting and spring is the best time to do it. The surest way to determine if a plant needs more root room is to knock it out of its pot and take a look. Plants that dry out very quickly or continually lose lower leaves may be signaling their need for repotting.

Some plants that have outgrown their containers but cannot practically be given a larger one (you really don't want a barrel in your living room) can be revitalized by pruning the roots and top and repotting in the same container.

After repotting (especailly if root pruning has been done), make temporary 'greenhouses' for the plants (clear plastic bags are perfect) to increase humidity which will sustain foliage while root recovery gets underway

Greens Grow Best In Cool Springtime Weather

NEWARK, Del. — Early spring is the proper time to plant most leafy green vegetables, from crunchy lettuce to tangy endive or zesty spinach.

Perhaps the most popular of these greens is lettuce, which was savored more than 2,500 years ago by the peoples of the Mediterranean and Near East. Columbus carried lettuce seeds to the New World, and some of the first seeds sown in colonial gardens were lettuce.

Since those days, many new varieites of lettuce have been developed. According to Lucille Phillips, Delaware extension master gardener, these various varieties fall within four main groups — head lettuce, butter lettuce, leaf lettuce and cos or romaine lettuce.

"Head lettuce is better known as iceberg," Rhodes explains. "At times, it is probably the only variety found in small markets."

Butter lettuce, like iceberg, will head. Its leaves are loose and brittle and will bruise or tear easily.

Leaf lettuce varies in color from green to red and brownish-red. It is ready for use quicker and stands the heat better than the heading types.

Cos or romaine has an upright growth of eight to nine inches. It is best used with other types of lettuce to provide color and texture in salads.

The master gardener says the small, shallow root system of this familiar crop requires plenty of moisture and fertilization. She recommends using three to four pounds of 5-10-10 per 100 square feet.

Rhodes suggests that gardeners sow lettuce seeds at the same time as they plant peas. For an earlier start, sow lettuce in a hot bed and thin plants for use as salad greens. Before setting out transplants, strip off the bottom leaves to help develop the root system and create better heads. Keep some plants cut back for use as a crunchier leaf lettuce. The plants will not head-up while being cut.

When growing head lettuce, transplant or thin to 12 to 14 inches apart in rows 18 to 24 inches apart. Some gardeners find it hard to thin plants, says Rhodes, but thick plantings result in small heads with bitter outside leaves.

Because lettuce matures quickly, it's an ideal crop for repeat plantings. Leaf types do best in hot weather. Look for varieties labeled slow bolt or wilt resistant.

"If you like to experiment," Rhodes says, "try bringing a few plants indoors in the fall to extend the season."

Spinach is another popular cool-weather crop that should be planted as soon as the soil can be worked. "The seeds germinate slowly, so mark the rows to avoid walking on them," says Rhodes. Radishes can be intercropped with this vegetable, she adds, because they will be harvested before interfering with the spinach plants.

Work a little fertilizer into the soil before planting spinach. Thin to two or three inches apart when the seedlings have four to five leaves. When large enough to use, cut back beneath the lowest leaf and the plant will regrow, extending the crop.

In Delaware an insect called the spinach aphid may bother the crop. Rhodes suggests a dusting of Rotenone to discourage it. Leaf miners can also present a problem for spinach. Control them with Diazinon as soon as the egg clusters are seen under the leaves.

A more heat-tolerant variety called "New Zealand" is not a true spinach, but is grown and eaten as one. Plant this variety in rows three feet apart and space 10 to 12 inches between plants because it sometimes grows to two feet tall. Remove leaves carefully, avoiding damage to the center stalk, and it will continue to produce leaves throughout the season.

Carroll Shry Jr., president-elect of the National Vocational Agricultural Teacher's Association, meets with the honorable Robert Dellinger of Indiana, left, and Senator Robert Thompson of Indiana, at right.

Shry recently attended a national professional improvement seminar in Indianapolis, where he was one of 12 teachers selected from throughout the country to meet with the executive committee of the NVATA to study the state legislative process. The group also developed plans for regional seminars to improve the understanding of state government among association members.

The national seminar, conducted by Elanco Products Company and NVATA, included discussions of the legislative process with current and former members of the Indiana legislature and key members of the media. Shry will assist in conducting the Ag-Focus-State Legislative Seminar during the regional NVATA Leadership Training Conference.

Other greens that prefer cool weather include collards, cabbage, endive, mustard and Swiss chard. Less leafy vegetables that should also be planted in the cool of spring are cauliflower, kohlrabi and broccoli.

• The collard is one of the oldest members of the leafy vegetable family and has been used as a food for at least 4,000 years. It will withstand more cold than cabbage. Sow or set plants 10 to 15 inches apart; place closer if bunchy plants are desired.

• Plant endive early in wide rows. It's frost resistant, but has a tendency to get bitter as hot weather approaches. Blanch by tying outside leaves together over the top. Plan to harvest in two or three weeks since moisture collecting in the center can cause rot.

• Mustard is another nutritious, cool-weather crop. It is ready to eat four or five weeks after sowing.

• Swiss chard is really a realtive of the beet and is included here because the tops are eaten. "In fact, Swiss chard doesn't produce an edible root," Rhodes says. Since it is not frost sensitive, it will grow from early spring through summer and into fall. There are several colors — green, rhubarb red and white. Sow chard in wide rows and cut foliage back, like spinach, to within an inch of the ground to encourage regrowth.

For further information on how to grow cabbage, cauliflower, broccoli or brussels sprouts, a fact sheet titled "Cole Crops for the Home Gardener" is available from extension offices in Newark (451-2506), Dover (697-4000) or Georgetown (856-7303).

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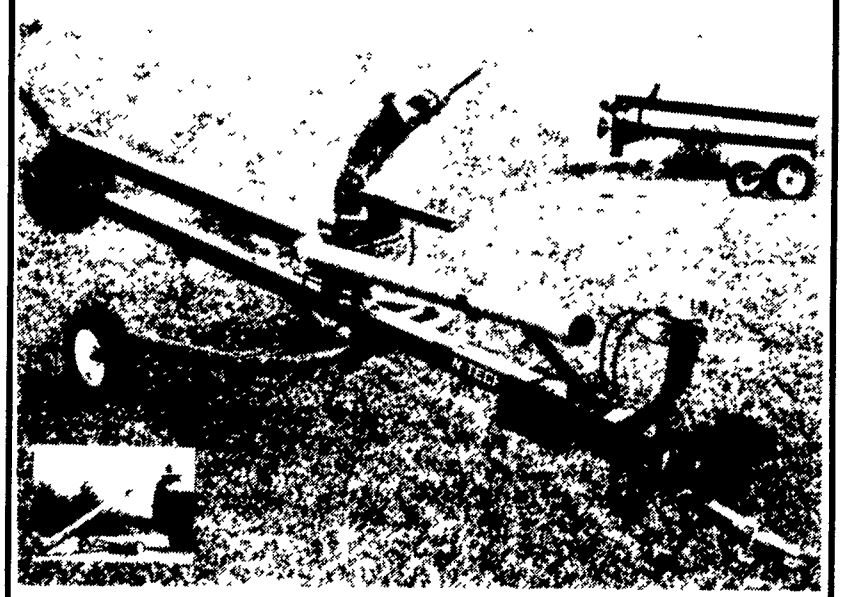

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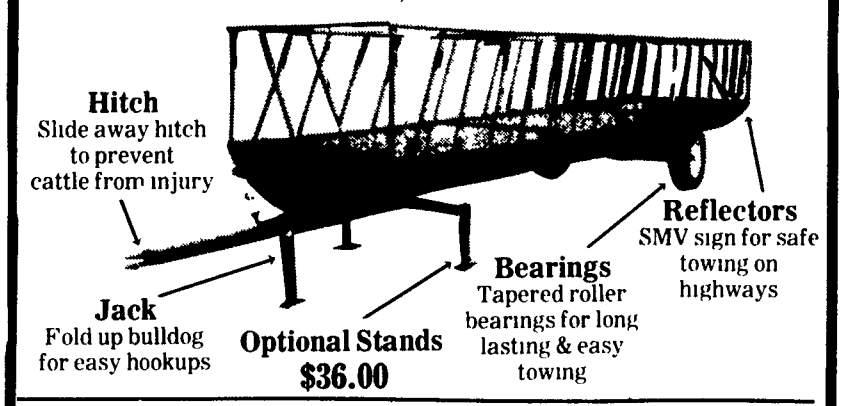

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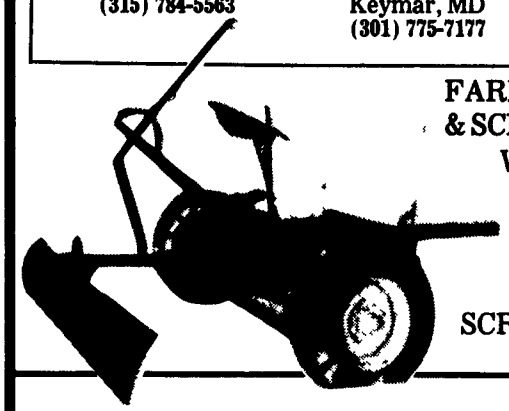

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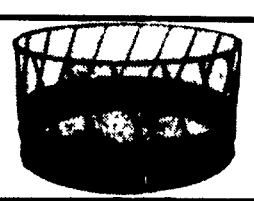

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Make Onion And Its Relatives Part Of Your Vegetable Garden

NEWARK, Del. – Despite gray days and lingering patches of dirty snow, it will soon be planting time for early vegetables, including onions.

"Onions are not too particular about soil type," says Delaware extension master gardener Lucille Rhodes, "but they are heavy feeders, so some manure — a pound to each square foot of soil — and 4 to 5 pounds of 5-10-10 fertilizer per 100 square feet is recommended. Plant them early; frost won't hurt them."

Although onions can be planted three ways (plants, seeds and sets), Rhodes says using sets purchased from nursery or garden supply stores is the easiest. However, variety from such sources is limited, and plants grown from sets have a tendency to go to seed quickly. As they grow, a small seed pod forms on top of each onion plant and must be snapped off. Allow room for each bulb to reach maximum size by placing sets 2 to 3 inches apart and leaving 12 to 14 inches between rows.

Green onions for table use can be grown from any variety, the master gardener says. Just harvest early as a thinning process. "Evergreen Bunching" and "Beltsville Bunching" are two varieties that produce clusters of 4 to 6 slender stalks instead of bulbs.

When bulbs are mature their tops turn yellow. Rhodes suggests using a rake to knock down the yellowed tops. Later, when all tops are dead, pull the bulbs and spread them in the sun to dry for several days. Then remove tops, place the onions in mesh bags and hang them to allow air to circulate around them while they are in storage.

"While you're at it, don't forget the onion's cousins," Rhodes reminds home gardeners. Another well-known member of this family is garlic. "The bulb type is composed of 10 or more small cloves," she says, "but are you familiar with elephant garlic? It's 5 to 6 times larger and has a more delicate flavor. It's cultivation is similar to onions."

Runner-up in a popularity contest would probably be chives, the master gardener says. Planted as a border in an herb garden, the grassy foliage and dainty lavender flowers of this relative of the onion belie its usefulness. The plant can also be grown in a pot on a sunny windowsill — handy for cooks to snip and add to salads, soups, gravies and other foods.

Shallots are a multiplier type of onion; they divide into a clump of small bulbs. These plants have the same cultural needs as the onion, but usually don't set seeds.

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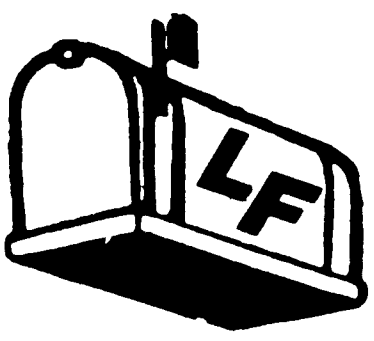

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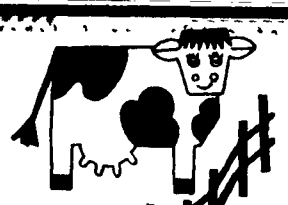

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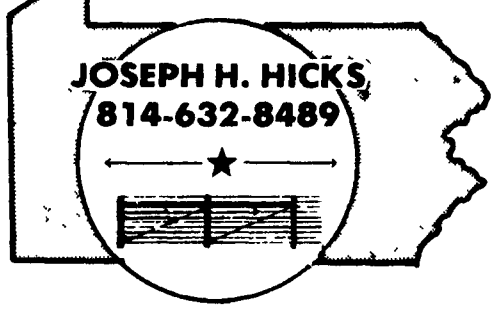

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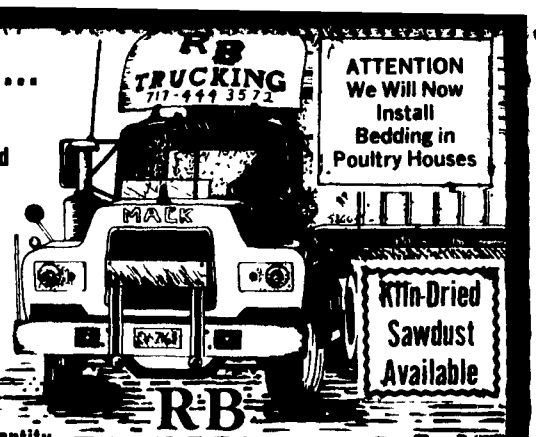

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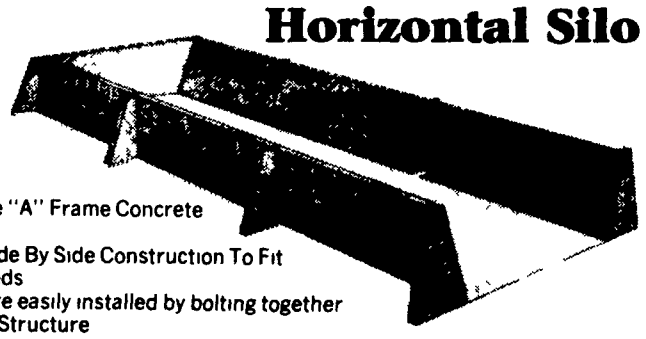

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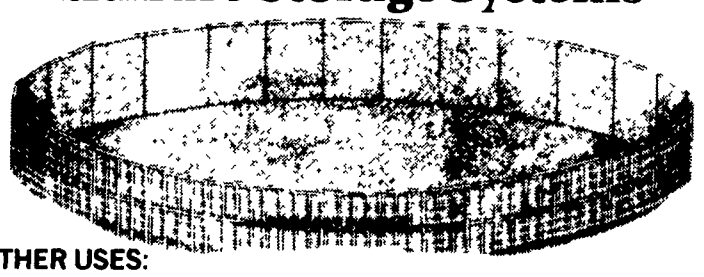

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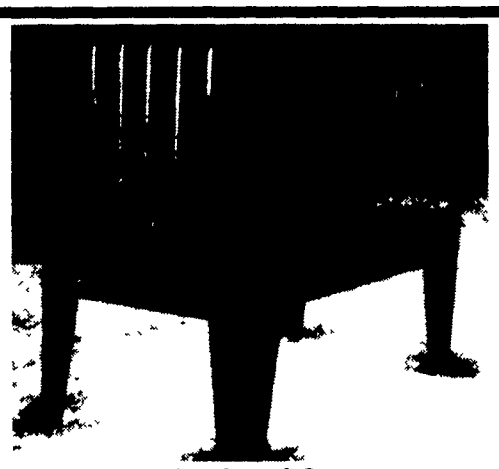

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All are sired by the top A.I. bulls of the breed. Many from high record dams, all bulls are home raised w/a large selection to choose from. Call John Barley, Star Rock Farms, 717-872-4058.

Registered Holstein bulls, 1 year old and younger. Out of dams with records to records up to 28,000 milk and up to 1100 fat. Stump Acres, 717-792-3216, York County.

Registered Holstein heifers, born Aug. thru Dec. '86, Sired by Bell, Big Al, Mandingo, Star Wars. Records on Dams to 27,700 milk, 1049 fat. Some suitable for 4-H projects. 717-548-3116

Registered Polled Hereford Yearling Bull. 15G/ Driver bloodlines. Frame 6. 656# weaning weight. 215-756-6011.

Registered Polled Hereford Cows, heifers, pairs. Quality bloodlines, reasonably priced. Delivery available. 215-756-6011.

Registered Jersey family cow due to freshen late April. Able to be registered Jersey heifer 1 yr. old. 215-679-4548.

Service Age Valiant Son, Dam 25,000, 4.4%, 1,100 Fat. Grand Dam 28,000, w/1,300. 3rd Dam 27,000 w/1,200. 717-285-7426

Service age registered Holstein bulls by Pete, Star, Astronaut, Glendale, Chief and others. Dams classified Very Good with records over 29,000 lbs. milk and 1,195 lbs. milk fat. STUMPLAND FARM 215-488-1965

Simmentals For Sale: Quality cattle at reasonable prices. Tice Farms, New Jersey, 609-455-4262.

THREE DAIRY HERDS FOR SALE: Number 1—85 grade holsteins averaging 50 pounds per day. Number 2—44 registered and grade holsteins, 18,000 pound herd average, 5 VG (good foundation quality herd). Number 3—30 registered and grade holsteins averaging 48 pounds per day. Also 13 holstein bred heifers due April, May, June. Call John Niesley, 717-761-2740 Extension 175.

Three polled, purebred, Simmental, yearling bulls. Cecil County, Maryland, 301-658-5649.

WANTED: Dairy heifers to feed by the day or pasture for the summer. Franklin Co. 717-762-2807.

WANTED-Herd of Cows or bred and open heifers. 301-358-0412.

WANTED: Registered Holstein heifers, bred or open. 717-367-2536

WATTS LOGAN SPRING ANGUS: Cows with calves, yearling heifers and bulls. Reasonable prices. Health and registration certificates. Call, write for information, Box 10, Bellwood, PA 16617. 814-742-7476 or 742-8118.

Wanted: 50 Yearling or Shortbred Holstein Heifers. For Sale: 10 Holstein Heifers ready to calve. Chester Co., 215-593-5665.

Wanted: Bred & Springing Holstein heifers. Also 500 to 800 lb. Open Heifers. Must be vaccinated. 717-295-3137 or 717-394-5573.

Wanted: Entire dairy herd and bred and springing heifers. Highest cash price paid. Reuben Greenberg, Inc., Columbus, N.J. 08022. Ph. 609-298-1021

Wisconsin and Canadian Dairy Cows For Sale: 1st, 2nd, and 3rd calf. Fresh and close springers. Cash, or credit with down payment. Specialize in selecting cows for customers. Free delivery. Reuben Greenberg, Inc., Columbus, New Jersey 08022. Phone 609-298-1021."

Young farmer wants to buy 30 cow Holstein herd. A good producing, top bred herd direct from farmer. No dealers. Write Lancaster Farming, P.O. Box 366, L-130, Lititz, PA 17543.

FOR RENT: 3 yr. old Reg. Holstein Bull, top pedigree w/4% test. Dunwood Farms. 717-529-2950

FOR SALE: 3 Registered Jersey cows. Having sold farm and herd, kept 3 best cows. Outstanding AI sires and records. Could be nucleus of an exceptional herd. For details call 717-359-5020.

FOR SALE: Registered red holstein bull, 20 months old. Dam and granddam 4% tester with high milk production. 304-263-9801.

For Lease: Mature Holstein bull, sire Tradition, dam VG87, over 20,000m. 3rd dam, EX91, over 26,000m. Would like to place in York, Lancaster or Chester Co. Prefer herd on DHIA but not essential. Pennstar Farms, 717-786-1304.

For Sale: 1,000 lb. Charolais Bull; Holstein Feeder Steers, 700 to 1,000 lbs. 717-682-9992 after 6 p.m.

For Sale: 30 Bred & Springing Holstein Heifers, 2/3 calfhood vaccinated. 3 Service Age Holstein Bulls. 717-295-3137 or 717-394-5573.

For Sale: 3 Holstein cows due April & May. Clinton Co., 717-726-3440.

For Sale: 7/8 Black Chianina Bull, 2 yrs. old, Sire Kentucky Colonel, $1,500. Good calf crop on ground. 301-829-0620

12 Heifers, 3 Springers, 9 Open, 2 Registered, $550. each. Franklin Co. 717-349-7387

18 Holsteins, close springers, $800.-$900. 717-263-5702

30 Reg. Guernsey Heifers, all ages. 301-833-1847.

Angus bull purebred, 10 months $650. Chester Co. 215-593-5656.

Attention Cattle Feeders! I have listings of feeder cattle fresh off farms they were raised on. Contact Denzil Heishman, 703-465-5785.

BRAHMAN CATTLE, QUALITY REGISTERED, VERY GENTLE, GRAY, RED. POWHATAN, VIRGINIA. 804-794-1209

Buyers & Sellers of Livestock – Be sure to check the advertisements for cattle in the Lancaster Farming. You'll get results! 717-394-3047 or 717-626-1164.

Charolais Bull, 2 year old, registered, excellent, $1,000. 301-734-4131.

Five reg., 10 grade vaccinated holstein heifers due May and June. Mifflin Co. 717-899-6893.

Excellent Angus herd bull.
Highland Farm
215-469-6325

COZY COWMATS
and
HAPPY MOOMATS
VANCO
Call Collect
717-776-3494
RD 4, Box 300
Carlisle, PA 17013

FOR SALE
Herd of 30 young Holstein cows, many due summer & fall. Over 4% test.
717-653-5408

DOWN COW & HORSE REMOVAL
for dog food
— Monday thru Saturday —
— Free Pickup —
Call Wayne Taylor
717-866-6289 or
215-286-9400
Lebanon, Berks, Lancaster & Chester Co.

NOTICE
Dairy & Beef Cattle Farmers
Kirkwood Farm has 275 acres of good pasture, water, shade, and fences for lease for '87 grazing season. $10/head per month. For steers or heifers.
215-356-8320
Noon time or evening

For Sale:
POLLED FULL BLOOD SIMMENTAL BULL

Born 4/19/84, birth weight 98 lbs., mature weight 1900 lbs. Sired by Genetic Trait Leader. Name Abricot. Dam Johnny Rebs Lady N5. For more information on this bull, or others that we have on test at the Pennsylvania Meat Animal Evaluation Center or the New York State Bull Test, contact

Schmidt Farms, Inc.
301-438-3346 or 438-3678

Registered Holstein Heifers, Springers, Short Bred and Open Good Pedigrees.
DANIEL ALBRIGHT
717-789-3157

Reg. Angus Bulls, 2 & 5 yr. olds, Proven Trouble Free w/excellent calves.
Octoraro Farm
Sam Wylie
Nottingham, PA
215-932-8923

Herd of Reg. Cows, average over 50 lbs. per day w/4%. 10 VG w/cow families, individual records to 28,000 milk as 3 yr. old, 1st calf records w/19,000 plus w/4%. Must Move Soon!
717-354-4376

Wanted To Buy
Registered Holstein Heifers, any age.
Write to **Abraham S. King**
139A Colonial Rd.
Gordonville, PA 17529
or call 717-354-4375

SALUNGA ACRES
Reg. Polled Herefords For Sale
Reg. Cows, Heifers & Bulls
ATTENTION
COMMERCIAL BREEDERS
One 3 yr. old Bull,
One 2 yr. old Bull
- Many Yearling Bulls -
We're registered - We're polled
We're good for cross breeding
We're priced reasonable
R.D. 3, Box 616
Mt. Joy, 17552
717-898-7271
Acredited & performance tested herd

TOP PRICES PAID

FOR DOWN, CRIPPLED AND AS IS COWS, BULLS AND STEERS

Slaughtered Under Federal Inspection

Also Needed... Fat Cows, Bulls & Steers

All Paid On Dressed Weight

TOM MULVANEY
Livestock Trucking
(201) 454-4247

HANDLING:
Warren, Hunterdon, Sussex & Somerset Counties, New Jersey

IN PENNA:
Northampton, Lehigh & Parts of Carbon, Monroe & Schuylkill Counties

9 HORSES AND MULES

For Sale: Top buggy, deluxe model, lots of accessories, in excellent condition. 215-593-6897. Keep Ringing.

Horses borded on the farm. Eight acres pasture, 32x80 barn. McAlisterville area, Juniata Co. Terms negotiable. 717-463-3800.

Load of sharp pleasure walkers just arrived from Kentucky. Check Queen's Black Allen for beauty, size and gate before you breed your walking horse mares. 215-267-7311.

Pair of small white mules. Have been in parades. Broke the best. Harness available. Call evenings, 301-239-7799.

Ponies For Sale. Phone 717-768-8080.

Small childrens pony, real cute, but outgrown. $300. neg. 717-529-6704.

Standing at stud, Hollywood Peppy AQHA Palomino; for sale, 1986 AQHA registered Palomino colt and other registered horses; Diamond G Ranch, quarter horses. 215-987-6887 after 5pm.

FOR SALE: 15.1H registered paint pinto mare, quiet, sound. Rides, drives and jumps. Single horse harness, excellent shape. Two-wheeled rubber tired breaking cart, very good shape. 6-passenger horse wagon shafts and pole included. 215-495-5595.

For Sale: 5 yr. old standardbred light weight carriage horse, good broke w/snap; 1 pair Palomino mules, good pleasure team for riding, driving, light work. Aaron K. Esh, 420 Furnace Rd., Quarryville, Pa. 17566.

FOR SALE
Broke Mules
Ready For Plow

If You Want Someone To Show These Mules

Call **717-299-3721**
Omar Stoltzfus
233[illegible] Creek Hill Rd [illegible] Lancaster PA [illegible]

9 HORSES AND MULES

For Sale: 7 yr. old lead work horse. John Fisher, 115 Old Leacock Rd., Gordonville, Pa. 17529.

For Sale: Black Gelding, 14H, 12 yrs. old, very tame, good w/children, good on trails. Berks Co. 215-926-1261

For Sale: Reg. Belgian Stallion, 12 yrs. old, excellent bloodlines, blood typed. Broke to farm machinery. 814-466-6215

Registered walking horse gelding, 10 years, very smooth, good canter, all shots. Will board. Lanc. Co. 717-664-3264 or 664-2397.

At Stud: 15 hand Sorrel Jack, proven breeder. Will board Mares for breeding. Elmer K. Glick, 264 White Horse Rd., Gap, Pa. 17527. Along 897, ½ mile South of 340, 5 miles North of Rt. 30.

At Stud: Large Mammouth Jack, good quality, good disposition. Jacob Herschberger, 1148 Goshen Mill Road, Peach Bottom, PA 17563.

6 Year old Saddlebred horse, sound, good driver, ready for long trips. Omar S. Fisher, 434 Newport Rd., Ronks, PA 17572.

Tack & Saddle Auction
Gigantic Selection
Friday Evening April 17th
7:00 P.M.
Cambria County Fair Grounds, Ebensburg, PA
814-886-4864
Hines-1600L
Rowe-1598L

The party that answered an ad, regards to breaking cart, please call again. 215-593-6897. Keep Ringing.

Wanted: Miniature Jenney donkey. Must be under 35". Call Bonnie collect, 301-875-0118.

MORITZ & MONARCH HORSE & STOCK TRAILERS
MORITZ TRAILER SALES
Frank Pierce
RD 1 - Box 360
Newmanstown, PA 17073
717-949-3246

JEN-AIR ACRES

A.Q.H.A. Stallions at stud Bueno Call. Snip Siemon. T.B. Inverness Brave. Fees, $100 to $250 Quality A.Q.H.A. horses for sale. Reasonably Priced.
Route 2, Box 179
Bernville, PA 19506
215-488-6914

2 Belgian Mares, coming 4 yr. old, ½ sisters. 1 reg. farques breeding both sides. 1 dark blonde with white trim, 1 light sorrel flaxen mane & tail. Raised together, broke as a team on all farm machinery, sell together. New shoes & delivered $3,250.00

Young Jack 15 hands large red sorrel with white trim traces directly "famous Jackie Gleason" Jack of Colorado started on mares, has great personality. Easy handled, you will like him. Trimmed, transferred and delivered $2,500.00

Pleasant View Farm
RD 3, Box 334
Altoona, PA 16601
814-944-2352 Evening the best

10 SHEEP AND GOATS

Water ram booklet, mail $3.00; ram cost, $79.00 to $120.00 depending on size. G. Kotula, Sinking Springs, PA 19608-1013, include telephone.

2½ year old ram, $80. Brickerville area. 717-949-3762.

Beautiful white/natural colored sheep and lambs, some bred ewes. Terrific medium, fine and long fleeces. Also market lambs available. Alpine X doe yearling and kid $75. Buck 8 months, stuning Alpine $80. 301-378-4617.

COMMERCIAL EWES: Sheared wormed ready for grass. Easter lambs up to 60#, slaughter ewes 200 month. Scott 703-869-1187.

BORDER LEICESTER LAMBS AND CROSSES
White & Natural Color, for the hand spinners flock. Also Fleeces & Mohair. Angora Goat Does w/Kids at side.
Triple L Farms
301-357-8463 Evenings

STUD SERVICE
One top Belgian horse stallion Orndorff's Congloaise Charlie. Registered #36308
$100 plus mare care
301-775-7036

TENNESSEE WALKING HORSES
The Pride of Sunny Crest Stables
PLEASURE SHOW

RIDE ONE TODAY — OWN ONE TOMORROW

Standing:
Handshakers Delight
A 1972 World Grand Champion
Grits Black Streaker
8 Direct World Grand Champions in Pedigree
Aces Masterpiece by World Grand Champion
Ace's Sensation
Extra Terresial, by World Champion Ebony's Threat A
Where The Best Begins
Reg. Walking Horses For Sale At All Times
Looking to buy, breed, train or trade,
Call us! **717-359-9237**
111 Kindig Rd., Littlestown, PA
Our horses do more than just an easy gait

Crossbred ewe lambs from accelerated lambing flock. Finn/Dorset ram lambs. Purebred Finn lambs. 2yr. Polypay ram, easy to handle. Agressive year round breeder. Dauphin Co. 717-362-3634, 7-10pm.

Dairy Goats For Sale: Reducing my herd. Alpine, LaMancha, Nubian & one Toggenburg. Most are A.D.G.A. registered and have been TB and bangs tested. Call 717-423-6676, leave message on machine, if no answer.

Delicious Easter lambs: three available. Live, hanging, or cut order. 717-367-4678.

FOR SALE: Quality purebred Suffolk ram lambs and yearlings. Priced to sell. Lauden Acres 717-758-8542 or 717-758-6284.

For Sale: (2) Registered Polpay Rams, just turning yearlings. 717-398-2078 or 717-368-1718

For Sale: Registered Suffolk Ram, 3 yrs. old, Bline breeding, proven. Carroll Co., MD. 301-346-7134

Lambs For Sale: Ewes & Rams, Corriedale & Border Leicester Crosses, Rambouillet Crosses, and Purebred Border Leicester. Have shots & wormed. Crosses $60. each, Purebred $250. each. Fred Bloom, RD1, Honey Brook, Pa. 19344. 215-942-3503

Lambs & Sheep For Sale. 215-593-6897. Keep Ringing.

Water ram booklet describing rams for $3.00 cash. Ram size, 1", $79.00; 1½", $95.00; 2", $120.00. 3037 Merritt Pky, Sinking Springs, PA 19608.

EWESFUL SPINNINGS
WOOL HAZE DAY
APRIL 25, 1987
8:30 till 4:30
DEMONSTRATIONS OF:
SPINNING
WEAVING
SHEARING
8:30 till Finished
WOOL PROCESSING
KNITTING MACHINE

SALE OF FLEECES & SHEEP
1:00 P.M.
SPINNERS FLOCK REDUCTION

Send SASE for sale list of sheep: RD #2, Box 318, Oley, PA 19547. Rt. 73 E. 1½ miles past the blinker light in Oley, turn right onto Snyder Rd.

Rt. 73 W. 8 miles west of the center of Boyertown, turn left onto Snyder Rd.

Black Faced Club Lambs offered for sale at
Rodger Bankert's Pig Sale
Friday, April 17
7 p.m.
At York Fairgrounds, York, PA. Bred like many of our past winners.
Ron Trostle Family
(Guest Consignor)
717-757-6062

Draft & Driving Horse Sale
SATURDAY, APRIL 18th, 1987
9:00 A.M.
Tack, Equipment & Horses Follow
Cambria County Fair Grounds, Ebensburg, PA 814-886-4864, 472-5248, Hines-1600L, Rowe-1598L.

Early consignments - 1 registered Belgian mare, team 6-7 yr. old gelding/mare, team red sorrel gelding, 3 yr. old blond team gelding, team 7 yr. shires, 4 blond gelding singles, 1 pr. Red Roan Belgian mares/in foal; black 5 yr. old, 1 gray gelding, 2 single red sorrel gelding 3 yr./5 yr. old, pair light Roan 6 yr. old geldings. This group of horses shipped from west in March, ready to work today. 2 Registered Halfinger ponies; load driving horses.
Bert Beachy, Millersburg, OH

11 SWINE

PIG SALE!
Friday, April 24
7:00 p.m.
Mifflin County Youth Park
Reedsville, PA

Location: 6 miles West of Lewistown on Rt. 322; Take Reedsville Exit to PA 655 N to Reedsville (400 yds.); Right at Feed Mill; Fairgrounds first right.

BARD'S BLUE RIBBON

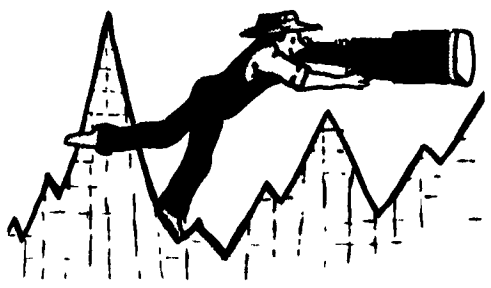
Excellent 4-H and FFA Prospects Sell
90 Crossbreds - Duroc X Spot
Hamshire X Spot
10 Spots

1986 Mercer County Roundup
Grand Champion
1986 Lawrence County Junior Stockmen's Show
Grand Champion
Reserve Grand Champion
1986 Adam's County FFA Show
Grand Champion
1986 Centre County Grange Fair
Grand Champion
Reserve Grand Champion
1986 Juniata County Roundup
Grand Champion
Reserve Grand Champion
1986 Keystone Livestock Expo
Reserve Champion Spot
Barrow on Rail
1985 Keystone Livestock Expo
Grand Champion Carcass
6" Backfat, 6.4" Loineye, 34 8" Length
60.3% Lean

PLUS MANY OTHER WINNERS

"Pigs that can "Meat" the challenge!"

FEBRUARY/MARCH FARROWED PIGS • NO PIGS SOLD PRIOR TO SALE
FARM FRESH HEALTHY PIGS • NO OUTSIDE PIGS
Pseudorabies Free Herd No. 66
Brucellosis Free Herd No. 175
TERMS: CASH or GOOD CHECK
REFRESHMENTS AVAILABLE
Harry Bachman - Auctioneer
Lic. #AU000033-L
138 College Avenue, Annville, Pa. 17003
(717) 867-1809
Keith Bard - Owner
R.D. 4, Lewistown, Pa. 17044
(717) 248-1074



THINK AHEAD...
Read Futures Markets on Page 3.

11 SWINE

FOR SALE: Purebred service age Hampshire boars from pseudorabies free herd. Charles Bomgardner, 717-867-2890.

FOR SALE-Yorkshire Service Boars. Elwood E. Houser, 2150 Quentin Rd., Lebanon, PA 17042. 717-272-5798 or 273-2921.

DUROC BOARS and gilts, production tested, certified meat type show winning stock. Bloodlines of the best in the U.S. Par-Kay Farm, Park F. Thomas, Beavertown, PA. 717-658-6544.

Duroc, Yorkshire, Spotted Boars, Open Gilts and Bred Gilts. Calvin Lazarus and Sons, 4290 Bridge Street, Whitehall, PA 18052. 215-799-3375 or 3831.

For Sale: Hampshire & Berkshire Bred Gilts, Open Gilts, and Boars. Will Deliver. Todd & Terry Bennecoff, 215-285-6582.

For Sale Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines. Willow Glen Farm, R1, Box 221, Strasburg, PA 17579. 717-786-2562.

For Sale: Sow pregnancy tester. Ilis model #737; hand held unit. Rechargeable battery w/110 adapter. Accuracy well over 90%. Best offer. Phone 301-438-3853 after 6 PM.

If you have swine to sell or buy - check our swine column It is read weekly by thousands. 717-394-3047 or 717-626-1164.

Chester White, Spotted & Duroc Boars & Gilts for sale. Will deliver. James Parlett, RD2, Airville, PA 17302. 717-862-3610.

YORKSHIRE AND LANDRACE boars and gilts of all ages. Pseudorabies negative tested boars for sale at all times. Production tested, certified meat tested. Show winners with many carcass champions. Daily drive-in and drive-out service. Reno H. Thomas, Beavertown, PA 17813. 717-658-5821.

Purebred Yorkshire and Chester White boars, open gilts and bred gilts Pseudorabies and Brucellosis free herd. Delivery available. 717-987-3273 or 987-3272.

HOLLOWAY DUROCS
Quality Boars & Gilts
At Reasonable Prices
Validated Herd
Delivery Available
Dave 717-235-6966

WILSON YORKSHIRES
Yorkshire - Duroc - Large White
Yorkshire Large White Cross
Concentrating on health, soundness and productivity. 21 day weights, back fat, days to 230.
Sow productivity program PRV #42 BD#130
Boars starting at $250

R.D. 2, Box 44
New Freedom, PA 17349
717-235-3478/717-235-3922

DUROC YORKSHIRE
Boars & Gilts
Noland Freeze
Guards
Port-A-Hut
LEMMON FARM
RD 1, Newburg,
Pa 17240
717/423-6514
Club Pig & Lamb Sale
April 25, 1987

LANDRACE AND POLAND CHINA BOARS
- SCAN DATA
- SOW SPI
- HOME OF THE KILE CARCASS CHAMPION

KENT STROCK
717-697-2824

Yorkshire Service Boars
Sired by Dallas
Special Price $300.00
Also Boars Sired by Timbers, the prize winning boar at KILE (E)
Starting at $350.00
HOUVALE FARMS
Elwood E. Houser
2150 Quentin Road
Lebanon, PA 17042
Phone: 717-272-5798
before 7:30 AM or after 6:00 PM

CLUB PIG & LAMB SALE
Bourbon Springs Farm
Shepherd's Crook
Lemmon Farm
100 Feeder pigs (for July & August Shows) Durocs, Spots, Yorks, Crossbreds
12 Lambs - Dorset, Hampshire, Columbia, Suffolk, Rambouillet, Crosses
20 Open gilts
10 service Age boars
PRV Free and Validated herds
to be held at: Carlisle Livestock Market
(Exit 12 off Route 81)

SATURDAY, APRIL 25, 1987
6:30 P.M.
For more information:
Ken Ketterer 717/423-6250
Robert Leib 717/697-5374
Bruce Lemmon or
Bruce Lemmon, Jr. 717/423-6514
Auctioneer: Art Kling - AU-000500L

CLUB PIG SALE
FRIDAY, APRIL 17,
7:00 P.M.

at the McConaughey Farm-Indiana County, PA 9 miles South of Punxsutawney, 7½ miles North of Plumville, on Route 210.

SELLING 100 HEAD

Including purebred; Berkshire, Duroc, Hampshire and crossbreds - Hamp x Berk, Duroc x Berk, Hamp x Duroc, Duroc x Berk x Hamp.

Many Champions in previous years come from these herds including 1987 Farm Show heavy weight champion.

Both herds PRV Free and validated

Clayton Winebark
R.D. #1
Rochester Mills, PA
Phone 412-286-9806

Clyde McConaughey
R.D. #1
Smicksburg, PA
Phone 412-286-9671

AU001024-L

Call for more information

ARNOLD'S 47th HOG SALE
Saturday Afternoon
April 18, 1987 1:00 P.M.

DUROC - CROSSBRED - HAMPSHIRE - LANDRACE - YORKSHIRE
Lebanon Fairgrounds, Lebanon, Pa.

Auctioneer - Harry Bachman
AU-000033-L

100 BRED GILTS

Handmated - due April 23 thru June. Mostly sired by & carrying service to top test station boars. Bred for purebred and crossbred litters. Yorkshire Gilts carrying service to "SMITHSONIAN", champion boar National boar test.

Pennsylvania's Record Selling State Sale Bred Gilt

35 BOARS Ready for service. Durocs by "TRUCK". Four sons Pa. State Test 15D/230#, 2.46 FE, 1.95 ADG, .72 BF, 5.46 Loin, index 113. Sold $544. "JIMMY" Ohio test station 153D/230#, 2.23 DG, .77 BF, 5.57 loin, 131 index, 216 FE. "CHARLIE" Champion Boar 1986 PA State Show. Yorkshires by "DUKE" $1300 Top indexing boar out of top indexing pen Ohio Test. Index 154, 135D/230# ADG 2.54 BF, .65, LEA 6.00, FE 2.37. (His sons are very popular.) "BIG" Ohio Test Station, 2.52 ADG, .74 BF, 5.90 Loin, 134D/230#, 2.89 FE. "MARK" Top Indexing Boar Penn State Test, Index 134, 150D/230# 2.25 ADG, 6.15 Loin, .66 BF, 2.48 FE

Project Feeder Pigs - July & August Shows
Thurs., April 23, 7 P.M.
Lebanon Fairgrounds

All animals vaccinated for rhinitis, erysipelas, lepto & parvo. Validated brucellosis & pseudorabies free herds.

Catalogues Available Call or Write

Yorkshires-Landrace
Leon L. Arnold
R.D. 7, Box 705
Lebanon, PA 17042
717-273-5880

48th Hog Sale
June 20, 1987

Hampshire-Durocs
Lawrence Arnold
R.D. 1, Box 309
Womelsdorf, PA 19567
717-933-8153

SERVICE BOARS & BRED GILTS FOR PRIVATE SALE

DUROCS ready for immediate service by "Jimmy", Ohio test station 153D/230#, 2.23 ADG, .77 BF, 5.57 Loin, 2.16 FE, 131 Index and by "Truck" perdue test 2.2 FE, his sons Penn State test 4 boars, 152D/230#, 2.46 FE, .72 BF, 5.46 Loin, 113 Index.
HAMPSHIRES by "Rocky Bryan". LANDRACE by "Dunn" ready for April service. 30 BRED GILTS hand mated due late April thru May.

PROFIT OR LOSS ???

Your breeding program could make "the difference".

At East Coast Hog Service "Genetics" is our "Only" business.

Terminal & Maternal Sires:
Performance tested for Gain, B.F., L.E., so you know their genetic potential.

Prolific Gilts:
Selected on litter size, confirmation, underlines and growth rate.

We manage and maintain 7 breeding farms to serve your genetic needs.

Depend On: **East Coast Hog Service**
35 N Cedar St.
Lititz, PA 17543

717-626-6566 **1-800-223-4479** (outside PA)

11 SWINE

Tested Yorkshire Large Whites Service Boars. Delivery Available. Stern Yorkshires, RD2, Box 366, East Berlin, PA 17316. 717-292-4634.

Yorkshire & Hampshire Boars. Also, a few 4-H & FFA feeder pigs. Validated herd. Delivery available. John Strawbridge, 717-246-2732.

FARM FRESH QUALITY FEEDER PIGS FOR SALE

Fred Patterson

615-364-7050

DUROC & SPOTTED BOARS
Duroc, Spot, Crossbred Gilts

BOURBON SPRINGS FARM
R2, Newville, Pa. 17241
Kenneth Ketterer
Phone: 717-423-6250

CLUB PIG & LAMB SALE
April 25, 1987

12 ARTIFICIAL BREEDING

Apollo SX44 semen tank. Jetstream, Spirit, Ira, Forecaster, Nedboy, etc. $1,400 for entire unit. 717-992-3355.

Appollo 16 week semen tank, $150. 301-756-2397.

13 HOG EQUIPMENT AND SUPPLIES

FIFTH ANNUAL CENTRE CO. CLUB PIG & LAMB SALE

Saturday, April 25, 1987
7 p.m.

Located at the Centre County Fairgrounds, Centre Hall, PA.

Selling animals like these previous winners: 1986 grand champion market hog Cambria County; 1986 grand champion market hog McKean County; 1986 reserve champion market hog Clinton County; 1986 reserve champion crossbred lamb at Eastern National; 1986 champion middleweight and reserve champion lightweight lamb at Bedford County; 1986 third place carcass lamb at Keystone Exhibisition; 1986 reserve champion middleweight and reserve champion heavyweight hogs at Centre County; 1986 reserve champion heavyweight lamb Centre County; 1985 grand champion market lamb Bedford County; 1984 grand champion market hog Elizabethtown Fair; 1984 grand champion market lamb Mifflin County.

Selling 65 Pigs & 30 Lambs

Pigs consigned by: David Holloway, Charles Hall, Ken Fetterolf, Joyce Harpster and Ron Beck.
Lambs consigned by: Dirk Wise, David Harpster and Brian Barkley.

For more information contact:
Ken Fetterolf at 814-364-9901
or
David Harpster at 814-466-6669

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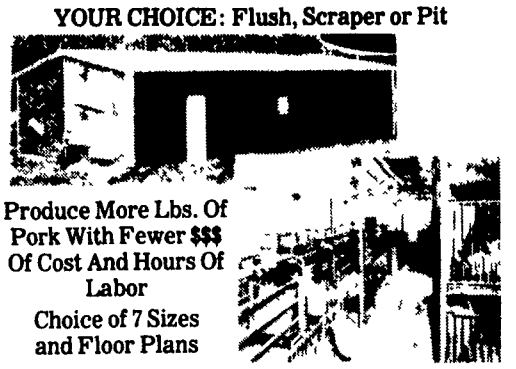

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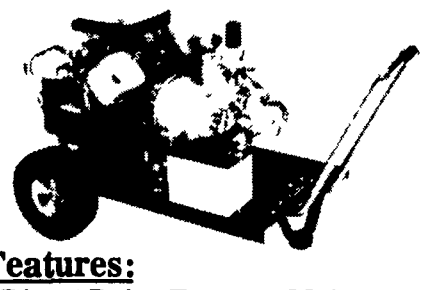

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York Fairgrounds Hog Pavilion
York, PA

Chester White, Duroc Cross Breds Bred Gilts, Service Boars, Open Gilts, 75 Feeder Pigs 4H & FFA Projects

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1983, 1984 & 1985 Champion Overall York Fair. 1985 CHampion Heavyweight Farm Show.

1986 Reserve Champion Lightweight and three First Farm Show. 1986 Lebanon County Reserve Champion. 1986 Cambria County Reserve Lightweight Champion.

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12 high quality market lambs. Same breeding as many of last year champion in PA & MD. Consigned by Ronald Trostle, Red Lion, PA and Greg Bankert. 1985 York County Reserve Champion twice. York Fair Champion Pair and Reserve in Heavyweight Division. 1986 York Fair Champion Pair, two weight division champions. Champion and Reserve at York County 4-H Roundup.

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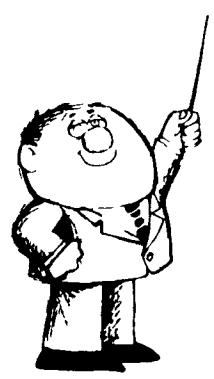
717-582-2352 or 717-582-8381 or 717-582-4431



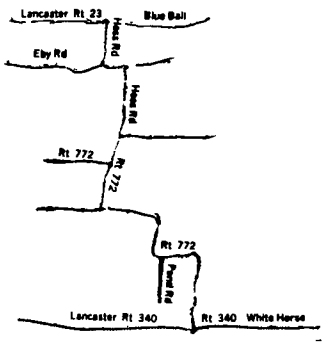
A LESSON WELL LEARNED...
LANCASTER FARMING'S CLASSIFIED ADS GET RESULTS!
Phone:
717-394-3047
or
717-626-1164

Furniture: Stripping, Refinishing, and Caining

Wooden Mailboxes with Wooden Roofs, Frame Windows and Doors.

Color Available
Blue - Green - Charcoal Brown - Chestnut - Brown - Red - Beige
Antique Gold - Avocado

Match your house with paint and trim color.



Benj S. Stoltzfus
344 Hess Rd., Leola, PA 17540

FISH
Liquid Plant Food

Special Introductory Prices As Low As $3.75 per gallon depending on quantity if ordered by April 29, 1987

Zook & Ranck Inc.
717-442-4171

19 NURSERY

FOR SALE: Hydraulic post driver. 215-489-0169 after 6PM.

Seedlings, pines, spruces, furs. Small or large orders. Call Elliott's, 717-349-2538.

APPLE TREES: Approx. 200, 4 yr. old, Semi Dwarfs, 5' to 6' tall, various varieties, $5.00 each or Best Offer. Lanc. Co. 717-687-6844

EVERGREEN SEEDLINGS: Write or call for "GROWING CHRISTMAS TREES, the ABCs". Barony Tree Farms, Box 146, Breezewood, PA 15533. 814-735-4660.

21 SERVICES OFFERED

BRADFORD'S HOOF TRIMMING. 301-378-4603 or 301-838-5105.

CATTLE HOOF TRIMMING IN NEW JERSEY? Yes Sir, 10 years trimming, table, full service, including preparation for classification. Call Dave Tiano, 201-988-5873.

Need a break - Relief Milking. Call CUSTOM MILKING SERVICE. 717-665-7471

Soybean roasting on your farm. Dale L. Schnupp, RD 6, Lebanon, PA 17042. 717-865-6611.

BARK MULCH
Ray Marburger, bulk distributor of controlled quality hardwood mulch.
Black Mulch is our trademark.

Ray Marburger
5685 Ridge Rd.
Elizabethtown, PA 17022
717-367-3692

LIMESTONE SERVICE

Big Discounts On Limestone

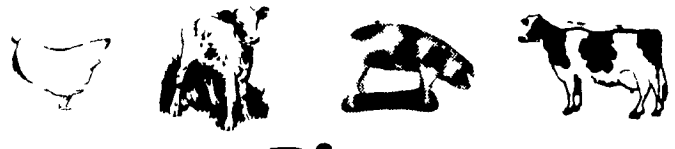
Use Lime For Alfalfa
Top Dressing For
High Yielding
High Calcium or Regular
Call and Check My
Competitive Prices
Prompt Service

STANLEY S. HOFFER
Paradise, PA 17562
717-687-6860

CHRISTMAS TREE PLANTER
Heavy Duty Commercial Unit
Automatically Plants 1000 Trees Per Hour 3" or 18". Precise Adjustable Spacing 2 Ft. to 12 Ft.
Now In Stock $1,750
Ringo Hill Farms
Quakertown, PA **215-346-7340**

C & D High Pressure Washing & Disinfecting

We Do Farm Buildings Of All Types
* Poultry * Veal * Hog * Dairy * Etc.



No Job To Big Or Too Small
For BEST SCHEDULING Call 2-3 Weeks Ahead
We're Looking Forward To Your Business

Call Today - Don't Delay
Lititz, PA **717-627-0055**

21 SERVICES OFFERED

Trucking between New England and PA. Both livestock and machinery. Licensed and bonded dealer. Lowbed gooseneck and Possum available. 603-463-7888.

WANTED: Return loads for drop deck trailer from Lancaster and surrounding area to Finger Lakes and Central New York. Also dump trailer and van available. Frank Bloom, Dundee, NY, 607-243-8448 or 607-243-8400.

For Rent: Chisel plow and V ripper. Call 717-367-3917.

HERBALIFE INDEPENDENT DISTRIBUTOR. Call me for products. 717-626-5503.

Will do trucking with tractor and trailer or with pick-up with gooseneck trailer, of farm machinery or almost anything.
Phone
717-933-4616

BAGS-BOXES-SUPPLIES-PACKAGING MACHINERY AND PARTS
When It Comes To Packaging, We're Your Source For Everything
INDUSTRIES SERVED:
Produce; Ice; Coal; Nursery; Farm Stands
TYPES OF BAGS:
Paper Potato Bags all sizes; Multiwall Bags; Poly Bags; Burlap Bags and Squares; Mesh Bags
- Plain and Waxed Vegetable Boxes and Trays
- New and Used Packaging Machines
- Sewing Machines Sold and Repaired

WASSERMAN BAG CO. INC.
70 Commerce Place
Hicksville, NY 11801
Call Collect
516-681-5900
Ask for Rich or Charlie
OVER 60 YEARS OF CONTINUOUS SERVICE

22 CUSTOM WORK

For Rent: Slurry buggy liquid manure spreader. Elam Fisher, 306 Conowingo Rd., Quarryville, Pa. 17566. Call 717-786-4871

Custom Work Available in your area for Bale Wrapping at lower and better prices than buying hay bags.

Call for prices and operator in your area.
717-949-6511
or
717-949-3329

23 HELP WANTED

Person to milk 1 milking a day in parlor. Also needed general farm worker, must be able to run machinery & trucks. York Co. 717-862-3970

Person w/farm background to help construct fences. Lancaster/Lebanon Co. 717-866-2855

Prefer couple w/no children wanted as live-in caretakers for horse farm in Bucks Co., Pa. Help w/horses, maintenance of barns, grounds, equipment. References required. Cottage on premises available. 215-598-3222

Progressive dairy farm located in Cecil Co., MD seeks Assistant Herdsman. Responsibilities include: Milking, feeding, raising calves and some field work. Salary based on experience. Benefits include: Health insurance and incentive plans. Call 301-392-3355 (7-9pm).

ROSE GROWER: Steady, full-time greenhouse work growing roses as cut flowers. Agricultural, landscape or nursery experience helpful. Company provides benefits and is located near Willow Grove, PA, in eastern Montgomery county. Contact Dave Zieger, Days 215-659-0375; eves. 215-659-7383.

SALES AGENTS WANTED: Major seed company seeking self-starting individuals to expand growing territory. High commissions offered. May work well w/your present position. For information write: Lancaster Farming, P.O. Box 366, A-124, Lititz, PA 17543.

HERDSPERSON WANTED: Responsible person for registered holstein dairy farm in Adams County. Housing and other benefits. 717-259-0386.

Help wanted in Morgantown area manufacturing shop. Some woodwork experience helpful but not necessary. Apply in person at Riehl's Lawn Furniture or call 215-286-5189.

Herdsman for Lancaster County dairy farm, 60 cow. Some seasonal field work. References required, housing provided, good opportunity for advancement. 717-548-2917.

Herdsperson for 60 cow Registered Holsteins, in Frederick Co., MD. Housing & utilities provided, opportunity for partnership. 301-447-6337 after 7 p.m.

Herdsperson for 250 cow York Co. Dairy, herd is 80% Registered, responsibilities include: feeding, recordkeeping, herd health, and breeding, no milking required. 717-292-7294 or 717-259-7211

Herdsperson to milk & feed, high pedigreed Reg. Holstein cows, approx. 85 head tie stall barn, good pay, plus insurance. For more information call 609-859-2620

Herdsperson for New Jersey dairy farm w/60 Holsteins. Must be a responsible person w/ experience. References required. Send resume to Lancaster Farming, P.O. Box 366, L-131, Lititz, PA 17543.

Immediate Opening for self motivated person to supervise & coordinate all facits of transportation w/growing firm. Must have mechanical abilities & driving experience, including benefits. Send resume to: Hi-N-Lite Farm, RD3, Box 179A, Tamaqua, Pa. 18252.

Need combine, truck & tractor operators. Farm work, wheat & fall harvest. Must have farm machinery & truck experience. Available May thru November. Norman Franz. 316-227-7679

Person for dairy and general farming. Must be good milker and reliable. Housing provided. Salary negotiable. 717-434-2048.

Person needed on Lehigh Co. grain, potato, & poultry farm for general farm work. Machinery experience & references desired. Benefits & housing available. Reply to: Lancaster Farming, P.O. Box 366-L-122, Lititz, Pa. 17543.

Person or persons to work on 100 cow Registered Holstein farm. Must have experience operating machinery, and milking. Tie stall barn w/Surge pipeline. Large 3 bdr. house w/free gas heat available. 412-286-9049

Person to help with dairy & general farm chores on 70 cow herd. 301-357-5239.

Assistant herdsperson & fieldperson position, machinery experience a must, position available in May. Chester Co. 215-932-9762

Contractor seeks experienced farm equipment operators for seasonal work in Lancaster County. Contact Mobile Dredging & Pumping Co., 344 Pottstown Rd., Exton, PA 19341. 215-363-6677 between 7:30 and 8:30AM.

Equipment Operator: Class 3 license helpful, loader backhoe experience. Also health oriented individual for open-air market. 215-269-3494 between 7-4.

Experienced help only to strip tobacco. Lancaster Co. 717-872-7801.

Experienced truck and combine operators w/farm background for custom harvest. Approx. May 23 through Nov. 10. Must be clean, serious-minded, able to take insturctions and accept responsibility. Prefer 18-30 yr. old. 402-364-2468 or 402-488-3614 or write: Tom Heinrichs, Box 190, Davenport, NE 68335.

Experienced herdsperson for 90 cow dairy farm in Lancaster Co. Housing available, good wages & benefits. Send resume and/or call Danda Farms, RD1, Box 235, Manheim, PA 17545. 717-626-5295. Ask for Dave.

Experienced full time person on dairy farm, for field work & machinery maintenance, house available. Lanc. Co. 717-786-3016

Farm help wanted on Central Jersey farm. Need person for general repairs and farm equipment experience. House plus salary. Call 201-542-3744 after 6:00 pm.

Full or part time service person wanted, Ag background preferred, experience w/farm equip., welding, and light engine work desired. Factory training, full benefits. Harford Co., MD. Walter G. Coale, Inc. 301-838-6363

HERDSPERSON: For modern 100 cow dairy in Central Virginia. Preferably husband/wife team. Salary negotiable depending on background and experience. House and health insurance provided. Incentive bonuses. Must be honest, dependable, mature, settled, conscientious and clean. Send resume to: Rt. 2, Box 275, Gladys, VA 24554 or phone 804-283-5106.

HERDSPERSON needed for 275 cow operation. Full benefits and housing. Lancaster Co. 717-898-7689.

HERDSPERSON WANTED
Person capable of taking care of complete cow-calf operation and do general farming in northern Virginia. Only non-drinkers need apply.
703-668-6253

Wanted: Full-time housekeeper in exchange for room and board, Lewistown area. PO Box 7061, Newark, Del. 19714.

WHEAT HARVEST HELP WANTED: Joe McDaugale, Weatherford, Oklahoma. 405-772-5928

Married or single Christian preferred on dairy farm, milking or field work. References required.
Reply to:
Lancaster Farming
PO Box 366-A-126
Lititz, PA 17543

HELP WANTED FOR ROOFING
Dependable & conscientious workers needed for shingle application. Excellent benefit package.
Sam Smucker & Sons Inc.
2133 Rockvale Rd.
Lancaster, PA 17602
717-392-3369

Milking Manager Needed
Top Wages, New Milking Parlor Facilities, 40 to 50 hrs. a week flexible. Wages will increase w/dependability, responsibility & some experience. Reference.
201-369-3936
Between Noon & 6 p.m.

Person Wanted to work in modern poultry complex, experience preferred, but not needed, full time work, all inquiries confidential.
Apply at:
Esbenshade Farms
Between 8 a.m. & 4 p.m.
Mon. Thru Fri.
717-653-8061
For additional information.

FARM & TRUCK MECHANIC
6 days a week
$8.00 per hour, 60 hours per week
Call **717-859-2324**

EXPERIENCED MILKER NEEDED
For large Holstein operation. Must have patience and respect cattle. Salary open, housing & medical insurance provided. Reference required.
Call 302-492-3688

FULL-TIME SERVICE PERSON
Agricultural background preferred but not required. Experienced in plumbing, electrical and welding.
Call or send resume to:
Lancaster Dairy Farm Automation, Inc.
RD #5, Box 184
Manheim, PA 17545
717-665-7300

Sub contractors needed to erect pole buildings. In PA, NJ, NY, MD & DE. Immediate & steady work. 717-354-9593

WANTED: Person or people to be herdspersons on registered holstein farm. Active embryo transfer program. Salary and insurance benefits. Oakenbound Holsteins, RD 1, Box 77, Richland, PA 17087. Berks Co. 717-866-4286.

Sell Animal Health Supplies
farm to farm.
Must have dairy farm experience and be aggressive. Guaranteed salary plus commission and excellent benefits.
Call
Animal Medic, Inc
717-266-5611

HERDSPERSON NEEDED
for 275 cow operation.
Full benefits and housing
Lancaster Co.
717-898-7689

HELP WANTED
Meat packing & slaughtering, full time, experience preferred, energetic & willing to learn, benefits.
Groff Meats, Inc.
Elizabethtown, PA
717-367-1246

APPLY NOW
Machine Operator
And Assembly Worker
For Cage Manufacturer.
Apply at: Safeguard Products, Inc.
Earland Industrial Park
Building #1
New Holland, PA 17557

Person to work in mill located in the Millersville area.
Excellent wages, vacation #1 retirement plan, hospitalization, year-end bonus plus other fringe benefits. Good opportunity. Write
Lancaster Farming
PO Box 366-A-123
Lititz, PA 17543

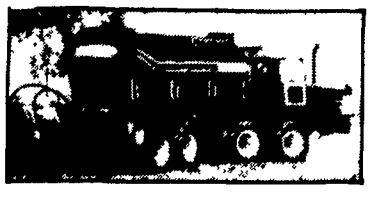
MECHANIC NEEDED
For Hydraulic Service.
Will Train. Driver's License & Mechanical Ability Required.
PH. (717) 354-6066
(Lancaster County)

Individual to assist on parts counter, shipping, receiving & occasional deliveries. Must have Class III drivers license and get along well with people. Rapid promotion, good pay & benefits are available for qualified individual. Send work history & references to
Lancaster Farming
PO Box 366-R-106
Lititz, PA 17543

Now Hiring
CARPENTERS
Experience Preferred
Will Train, Full Benefits
Contact
FARMER BOY AG
410 E. Lincoln Ave. Myerstown, PA 17067
(717) 866-7565

ROUTE SALESPERSON
Agricultural background preferred, but not required.
Call or Send Resume:
LANCASTER DAIRY FARM AUTOMATION, INC.
RD 5, Box 184
Manheim, PA 17545
717-665-7300

22 CUSTOM WORK



CUSTOM AG SERVICE
Pumping & Injecting Liquid Manure
(Can load w/vacuum or by using lagoon pump)
717-859-3869
RD 2, Ephrata, PA

Using a 5,500 gal. unit equipped w/4 tooth auto. reset plowdown.

2200 flotation unit for wet ground.

Farm Equipment Appraisers needed. Are you familiar with Farm Equipment values? If you are, you may be qualified to become a Certified Farm Equipment Appraiser
Call
208-734-7570
American Society of Farm Equipment Appraisers
P.O. Box 186
Twin Falls, Idaho 83303

CARETAKER
For country place in Worthington Valley. Prefer middle-aged or retired married man with experience in grounds care, light home maintenance and small machinery. House and utilities provided. Excellent salary for knowledgeable, reliable person.
Part-time house work available for wife or daughter if so desired.
Please write qualifications to:
H. Downey
P.O. Box 4745
Baltimore, MD 21211

Thinking of leaving farming - but want to stay in Agriculture? Send Resume or reply to:
Lancaster Farming
P.O. Box 366, R-107
Lititz, PA 17543

TOP PART TIME WAGES
Offered for responsible individual to make farm deliveries in Lancaster Co. Area.
Reply to:
Lancaster Farming
PO Box 366 - B-65
Lititz, PA 17543

SALES POSITION OPEN
To travel Western counties of Pennsylvania representing established wholesale distributor of farm equipment, lawn and garden equipment and hardware lines calling on dealers of above equipment. Draw against commission, medical and fringes. Reply to:
J.S. Woodhouse Co.
P.O. Box 1169
West Springfield, MA 01090

Help Wanted
Trainer-Looking for all around horseperson or couple for private farm breeding crossbred hunters and registered Shires in NY (90 miles from NYC). Driving experience preferred but not required. We have a beautiful farm with good facilities including a comfortable and private residence for our new trainer.
Please send resume and salary requirements to
Susan Sansone
c/o Donald Schupak & Co.
919 Third Avenue
New York, NY 10022
(212) 888-6992

AGRICULTURAL SALES
Southern N.J. - Eastern PA
Seeking aggressive individual with unique background in dairy and horse industry to service/expand partially developed feed sales area. Must have ag background, several years work experience, sales personality. Salary, commission, car, quality product, strong technical support provided.
ALL REPLIES STRICTLY CONFIDENTIAL
Send resume to:
Lancaster Farming
PO Box 366-A-125
Lititz, PA 17543

POULTRY HUSBANDRY
60,000 bird layer house needs a competent, take-charge manager, capable, assistant, present. Successful candidate should have a strong interest in poultry husbandry and mechanical skills. Approximately 40 hours per week. Hourly pay rate. Work five hours on alternate Sundays. Benefits include housing, electric, paid vacation, paid holidays, sick leave, and performance bonus.
Call 717-872-5370

ARE YOU LOOKING FOR AN OPPORTUNITY TO WORK WITH FARMERS?
We are seeking a full time customer service representative to serve local farm customers. Requirements - willingness to learn, previous agricultural training and farm background helpful. Benefits available.
..... Apply at .....
GEHMAN FEED MILL, INC.
Denver, PA
215-267-5585

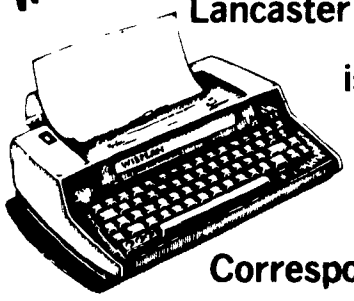
Help Wanted For Sow Complex In Lancaster County

Paid Vacations
Paid Benefits
Salary Commensurate With Experience
Work Every 3rd Weekend
Work Every 3rd Holiday

East Coast Hog Service, Inc.

35 N Cedar St.
Lititz, PA 17543
Phone 717-626-6566

WRITERS!



Lancaster Farming is looking for a Staff Correspondent in *State Of Virginia*

We would like to expand our staff with writers who know farming and can take pictures. We pay excellent rates for top-quality writers.

SEND SEVERAL WRITING SAMPLES AND A RESUME TO
Everett Newswanger, Managing Editor
Lancaster Farming
P.O. Box 366-F.L.
Lititz, PA 17543

Lancaster Farming

POSITIONS AVAILABLE
for
LANDSCAPE FOREPERSON
and
SUPERVISORS
Good wages and benefits.
Call for appointment
717-569-0448
Huber Nurseries
2050 Fruitville Pike
Lancaster, PA 17601

HOG & POULTRY EQUIPMENT INSTALLERS NEEDED
We are seeking mature steady individuals with strong construction or electrical experience. Farm background is helpful.
TRI-COUNTY
PHONE 717-274-3488
LEBANON PA.
SALES SERVICE QUALITY INSTALLATION
CONFINEMENT SYSTEMS, INC.

24 SITUATIONS WANTED

Married man with good sense wants work on farm with good, clean housing in or near Franklin County, PA. Will consider other areas. Would also like to keep some cows if possible OR would like to rent small dairy or stock farm. Need either very soon. 717-597-7932.

WANT TO LEASE OR LEASE W/OPTION: Farm for 80 milkers. 914-856-4204, 201-875-5986. P.O. Box 7207, Sussex, NJ 07461.

25 BUSINESS OPPORTUNITIES

Established market stand for sale in Philadelphia area. Good market for barbequed hams and ham sandwiches Also lawn furniture. Call 717-354-4375

Everything you need to start an ice cream parlor Items include soft ice cream machine, duke box, dipping case, and much more 717-836-4800 days, 717-836-3884 eves.

INVESTOR WANTED: Good return in 5 years, Agriculture related. 717-664-2643

25 BUSINESS OPPORTUNITIES

12% Interest paid on your money loaned to our company on short term to manufacture a farm product that is much in demand. 717-569-1011 evenings between 6 & 9 p.m. for an appointment.

12% Interest paid on your money, loaned to my firm to expand operations. Short term. Secured real estate or equipment. Eastern PA. 717-386-2594.

NEED EXTRA MONEY?
And don't want to be tied down to a full time job?
This is your opportunity
Phone
(717) 626-1151

Own your own beautiful shoe store. LADIES-CHILDRENS-MENS. All first quality merchandise. Over 200 top name brands - Over 1500 styles * Gloria Vanderbilt * 9 West * Evan Picone * Andrew Geller * Liz Claiborne * Capeizo * Bandolino * Bass * Bare Traps * Calico * Reebok * Stride Rite * Buster Brown * Candies * L A Gear * Cherokee * Florsheim * Freeman * Bostonion and many more $16,900 to $39,900 includes beginning inventory-training-fixtures and grand opening promotions.
Call today.
Prestige Fashions
501-329-2362

26 HOUSEHOLD

For Sale: New wood & coal gas combination stove. Asking $700. 717-423-6498.

27 PETS

AKC registered collie pups for sale. Tri-color. 717-682-9581.

At Stud, 2 yr. 11" Jack Russel smooth haired, excellent disposition, $150 or pick of litter. Berks Co., 215-689-5554.

Catahoula dogs and pups for sale. 215-493-4900.

Doby/Dane puppies, quality bred, good for guard dogs, males & females, $100. to $150. each. 301-357-8463 Evenings.

For Sale: Miniature Collie Pups, 6 weeks old. 717-687-0990

Free Easter Puppies: Setter Shepherd mixed, all shots, will be ready April 17. Lancaster Co. Call 717-627-4010 anytime.

Registered Australian Shepherd puppies, excellent working/herding dogs and companions Reds, Blacks, Blues Nichols, NY 607-699-3775

Two Registered Keeshond females, 1 yr. old $150 each. 215-445-4823

WANTED-Puppies, all breeds. Jack's Dog Farm, Rt. 611, Pipersville, PA 18947. 215-766-8802.

FOR SALE: Blue heeler pups, 7 weeks old $25 a piece. Sam H. Yoder, RD1, Box 83, Reedsville, PA 17084.

FOR SALE: Two registered leopard Catahoula female pups born Jan. '87. Parents excellent workers. Can show working cattle. $150 each. 717-249-3502.

AKC Puppies Wanted
Will Pick Up
215-932-3110

WANTED
Doberman Pincher Puppies. Will purchase litter of AKC 5 to 12 week old puppies.
M. Jackson
215-489-9500

$ $ $ $ $ $ $ $ $
MONEY FOR PUPS
in litter lots for resale in my pet shop. Will pick up
Cash paid
Call
Charlie Hackett
mornings.
1-215-681-5236
$ $ $ $ $ $ $ $ $

PUPS WANTED
AKC & Cute Curly Mixes, 7 weeks old for pets only. Highest cash prices paid. Reliable weekly pickup. Call The Puppy King at Pet Depot.
201-295-2442
Daily
201-899-5868
Early Morning
Call Collect
215-350-5249
Thursday Only
P.S. We buy pups 52 weeks a year

PUPS WANTED By Jo Jo The Dog Man
$ Top Dollar Paid
I'll be buying pups at Root's Farm Market, Tues., April 14 from 5:00-8:00 PM
I need 125 pups on Tuesday, April 14.
Pups wanted in litter lots only to 8 weeks old. No adult dogs handled.
Root's Farm Market is located exactly 10 miles south of the PA turnpike exit #20; 3 miles south of Manheim, PA off Rt 72
Any questions??? call
JoJo The Dog Man
7 Am - 9 AM For best results
Phone
609-452-8903

27 PETS

WANTED Puppies For Pets

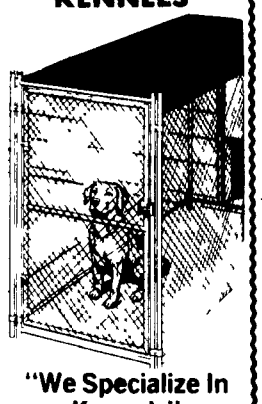
AKC, Purebred, Mixed Litters.

Stud service for most breeds

Transportation provided

Forest Ridge Kennel
296 S. Vintage Road
Paradise, PA 17562
717-442-4259

CUSTOM BUILT CHAIN LINK KENNELS



"We Specialize In Kennels"
Singles To Large Complexes
Apply To:
Quality Fencing & Supply
R.D. #1 - Box 428
New Holland, Pa 17557
717/354-9760

31 NOTICE

BID NOTICE

The Bloomsburg Fair Association will be accepting sealed bids for the painting of the nine (9) Light Towers approximately eighty (80) feet in height. No sandblasting will be permitted when preparing the towers for painting.

Arrangements can be made to inspect the towers by calling the Fair Office at 717-784-4949 or by contacting Maintenance Superintendent, Raymond "Dune" Bauman between the hours of 8:00 A.M. and 3:30 P.M. weekdays only.

All bids must be in a sealed envelope marked "Light Towers" and accompanied with a performance bond of 10% of the bid (Cashier's check or certified check).

All bids must be in the Fair Office by 4:00 P.M., Monday, April 13, 1987. The Board of Directors reserve the right to accept or reject any or all bids.

32 MISCELLANEOUS

SHIRTS: New, cacky, short sleeved, cotton-poly poplin, two flap pockets $2.50 each. Minimum quantity 50. 215-942-4155.

Used electronic equipment, all in good condition. Including television repair equipment. There are numerous pieces. For free list, please call 717-349-7717.

Wanted: Used commercial sized greenhouse and equipment. 717-463-3800.

WOODWORKERS AND CONTRACTORS
For Quality Machinery, Good Service & Low Prices, Come To Conestoga Supply Co.
4 Spindle single end tenoners, $2,995
20" Planers, (4 knives), $1,195
15" Planers, $645
12" Jointers, $1,595
8" Jointers, $525
6" Jointers, $260
20" Bandsaws, $1,095
18" Bandsaws, $595
14" Bandsaws, $250
1¼" Industrial Tilting Arbor Shapers, $1,395
1¼" Industrial Shapers, $995
¾" Shapers, $425
½" Shapers, $198
10" Industrial Table Saws, $695
12" Heavy Contractors Table Saws, $425
10" Heavy Contractors Table Saws, $299
12" Delta Radial Arm Saws, $999
10" Radial Arm Saws, $375
6x89 Edge Sanders, $425
6x48 Edge Sanders, $315
9x6x48 Belt & Disk Sanders, $189
5 HP 60 Gal. Air Compressors, $498
Full Line Makita Power Tools
Much More Available
CONESTOGA SUPPLY CO
New Holland, PA
Industrial & Home Shop Equipment & Supplies
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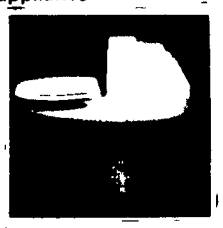

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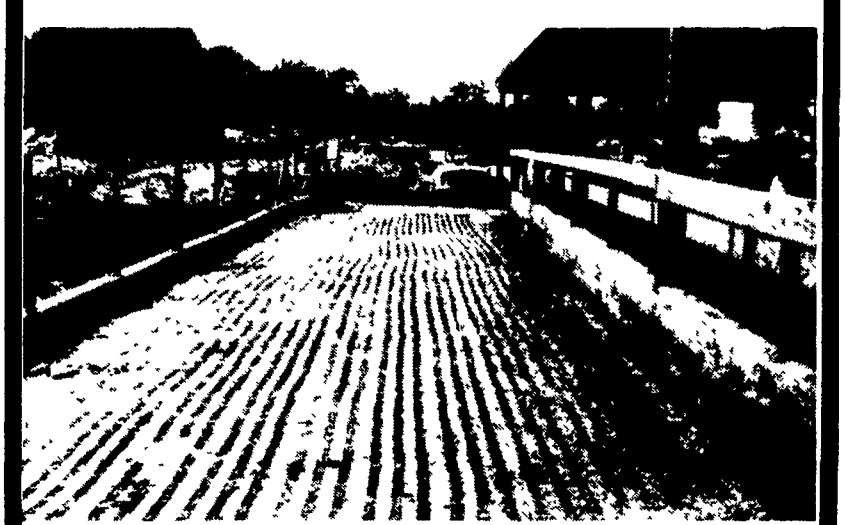

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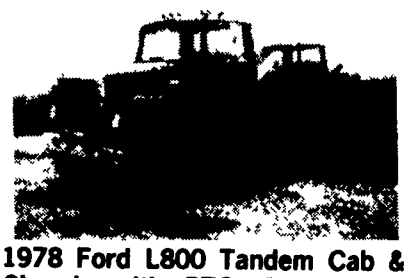

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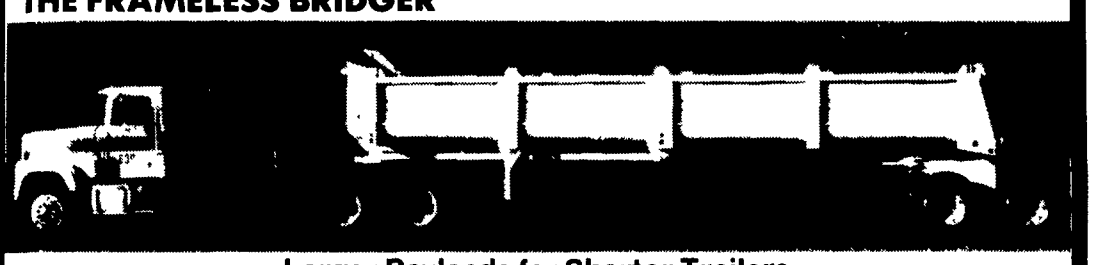

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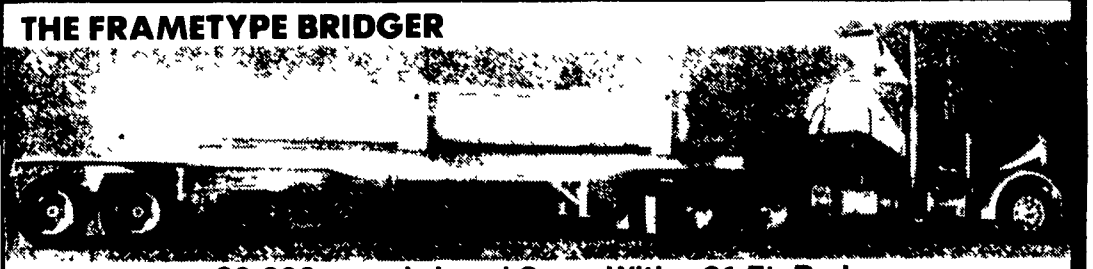

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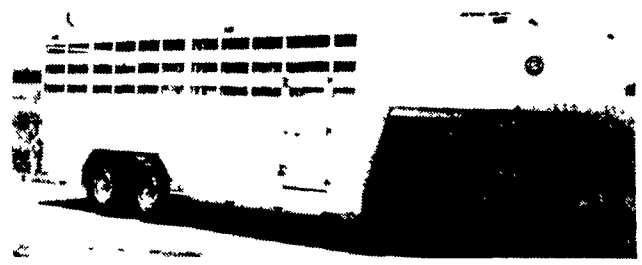

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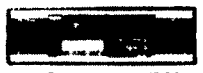

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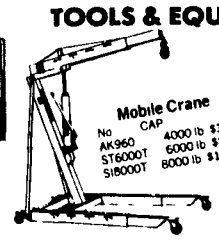

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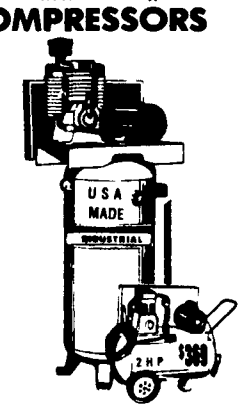

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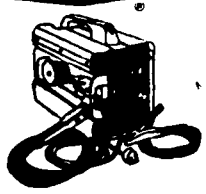

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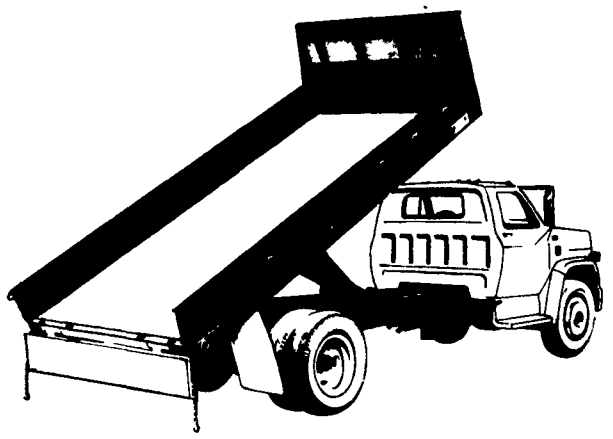


Rugged, all-steel 14" sides and 96" wide platforms. Heavy duty steel bulkhead with full width steel mesh window. Standard three-way express tailgate or optional double-acting tailgate with forward controls. More load space and hauling flexibility than a conventional dump body. These tough, field-proven units, teamed with job-matched Omaha Standard hoists, are total working units, superior to any on the market.

Available at:

FARMERSVILLE EQUIPMENT INC.
RD 4, East Farmersville Road
Ephrata, PA 17522
Located in the Village of Farmersville, Lancaster County
717-354-2150

Omaha Standard

USED GOOSENECK TRAILERS

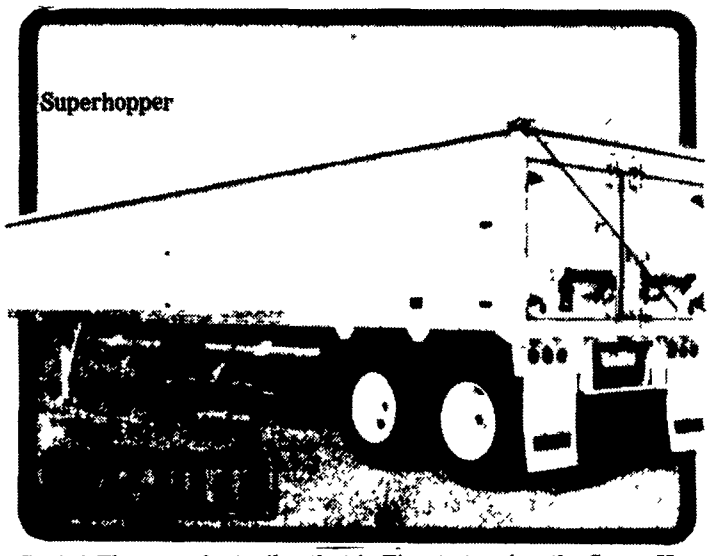
- 1986 Cherokee Steel 24' l. x 7½' w. x 7' h, Hydraulic brakes, Heavy Duty Wheels & Tires, Like new! $7,900

USED BODIES

- 1985 Eby Aluminum 20' Long x 8' Wide x 6'6" High Cab-Over Extension. 5' Drop Door Rear, $6,350
- 1979 Eby Aluminum 16' l. x 8' w. x 6'2" h. Roll-up pullout ramp on side door, Center partition, Roll-up & drop door rear, Drop door - driver's side, $3,550
- 1975 Eby Aluminum 20' l. x 8' w. x 6'6" h. Deck rail, Roll-up and drop rear, $2,750
- Wood Bodies - 10', 12', Reasonable Offers

M.H. EBY, INC.
P.O. Box 127
Blue Ball, PA 17506
(717) 354-4971

BUY A 1987 TIMPTE LIGHTWEIGHT GRAIN HOPPER NOW



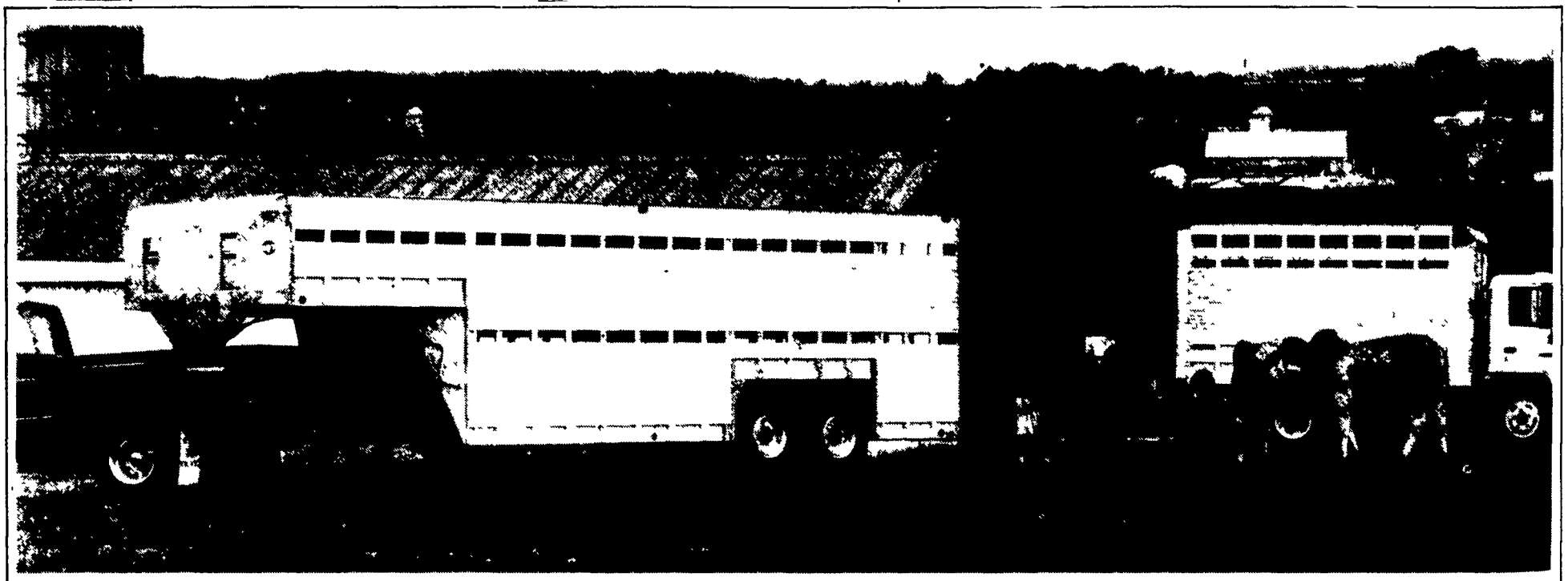
Got Grain? Then get the trailer that is Timpte tough... the Super Hopper. It's not only built to take it...it's also built to cut fuel costs. The Super Hopper is lightweight and aero-dynamically designed to reduce wind drag. When there's grain to be hauled, Timpte does the haulin' best and pulls a lot easier than the rest.

New Timpte, 42'8"x65" Sides, Hopper Bottom In Stock

USED HOPPERS FOR SALE

- 1984 Crescent Steel, 42'x65" Sides, Hopper Bottom
- 40' Steel Trailmobile, Level Floor, 65" Permanent Sides

M.H. EBY, INC.
Box 127, Blue Ball, PA 17506 (717) 354-4971



Eby trailers or truck bodies can haul anything you want — even Brahman bulls

Eby Gives You Choices

You can haul livestock in a trailer hooked to your pickup. Or on the other hand, you may prefer a truck and livestock body for its maneuverability.

Perhaps you need to haul dairy cattle. Or calves. Hogs. Sheep. Horses. Even a Brahman Bull.

You decide what you want. Then practically design your own Eby trailer or livestock body before it's custom made. Choose length, width and height. Select from a variety of partitions and doors. Even decide whether or not to have a tool box. In short, our versatility lets you own just what you want.

But you don't have to make all the choices

Every Eby livestock body and trailer is aluminum. No matter what options you choose, your trailer or body will never rust or need paint. It's as much as 35% lighter than steel and wood construction for increased load capacity and better fuel economy. And heavy-duty standard components ensure safe, trouble-free hauling for years to come.

Now all these choices can be yours for probably a lot less than you expect. In fact, when you figure in the durability and low maintenance, an Eby all-aluminum livestock body or trailer is a fantastic value. So give us a call, or write, for more information and the name of the dealer nearest you.

MH EBY, INC.
P.O. Box 127
Blue Ball, PA 17506
• 717-354-4971

If it's aluminum and hauls agricultural products, it must be from M.H. Eby in Blue Ball.

F-7 '51 Ford, 23,000 GVW, good hoist and grain box. Needs brake work. $1,000 or best offer. 717-284-4648.

FOR SALE: 15' Stoltzfus SS fertilizer body w/all hydraulic controls. 215-273-3095.

FOR SALE: 1972 Progress transport trailer, 6000 gallon, PA inspected. Franklin Co. 717-762-2807.

'78 WHITE LIME TRUCK

13 Foot Box, 350 Cummins With Jake Brake, 9 Speed, With Auger Trailer. In Good Condition. $22,500.00 or Best Offer

717-354-7907

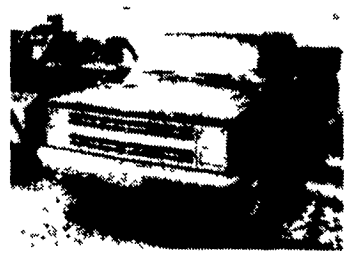
USED CATTLE and GRAIN TRAILERS

- 1980 American 44' Possum Belly, Hog/Cattle
- 1974 Wilson 43' Possum Belly, Hog/Cattle
- 1971 Wilson 40' Possum Belly, Cattle
- 1971 Fruehauf 43' Possum Belly
- 1980 Gindy 40' Grain Trailer, Steel, 48" Sides, Very Nice Condition

TRANS EQUIPMENT, INC.
P.O. Box 340
Brownstown, PA 17508
717-859-2095

USED TRUCKS

'84 Ford F-350, Cab, Chassis Long Wheel Base, 6.9 Diesel, PS, PB, AC, Cruise, Tilt Wheel, AM/FM Cassette, 50,000 Miles. **$8,900**



'86 Chevy Heavy Duty ¾ Ton, 8600 GVW, V8, Auto., PS, PB, AM/FM, 7,000 Miles. **$9,900**

MARTIN'S AUTO SALES
725 E. Main St., New Holland, PA 17557
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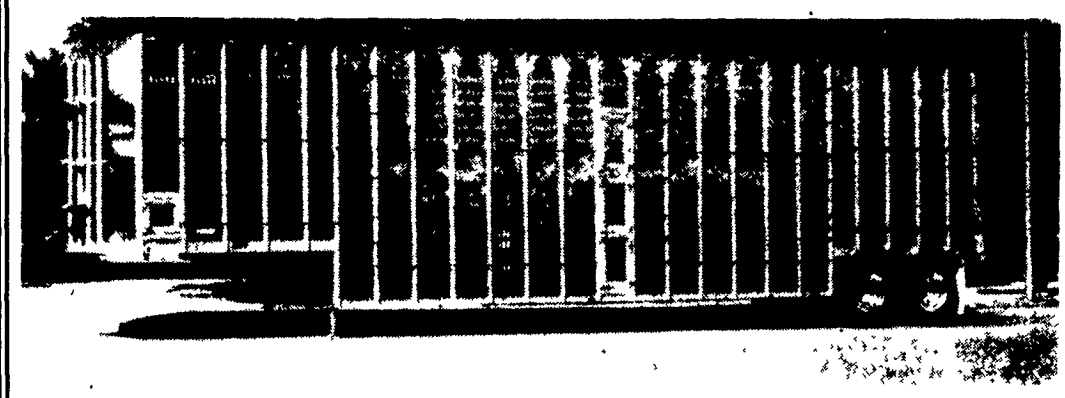
Your Best Buy Is A Barrett!



Good looks, durability, and dependability are Barrett trademarks that will increase your hauling profits.

Sales & Service

TRANS EQUIPMENT, INC.

Lancaster County
Rt. 272, P.O. Box 340, Brownstown, PA 17508
717-859-2095

Mark VII - Pickups - Broncos - Bronco II - Stake Body - Crew Cab - Lynx - Topaz - Custom Vans - XLT - Grand Marquis - Marquis - Diesel Pickups - Mustang - T Bird - Tempo - Cougar - Continental - Town Car - 4x4 - Box Van - Rangers -

SHEEHY FORD LINCOLN MERCURY INC.

For All Your Farming Transportation Needs Through The F800 Series

BRONCOS BRONCO II | DIESEL PICKUPS SUPER CAB | CHASSIS CAB CREW CAB | CARGO VANS STAKE BODY | 4x4 BOX VANS | RANGERS XLT | PICKUPS CUSTOM VANS

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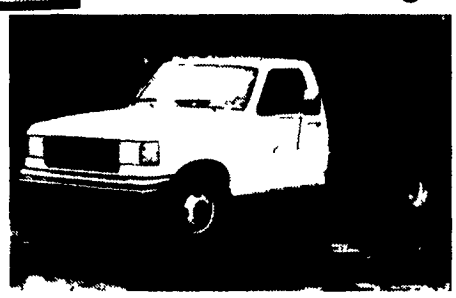
SHEEHY LEBANON

Parts Dept. Open
Daily 8-5
Sat. 8-12
717-273-8168*

20th & Cumberland St., Lebanon

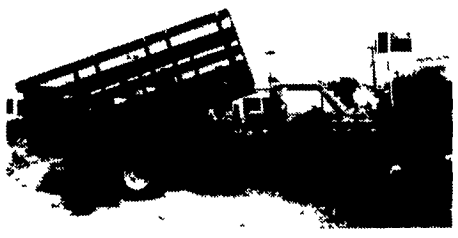


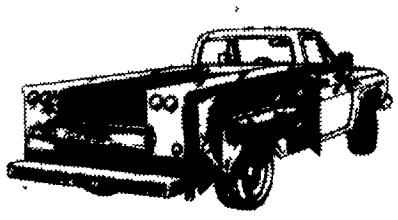
SPECIAL RATES AND DISCOUNTS.

OPENING APRIL 10th

New Million Dollar Truck Center

Over 300 Trucks Available





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SAVE HUNDREDS $$$

RED TAG CLEARANCE

Call or Stop In Now For Big Savings!

EVERY NEW CAR, EVERY USED CAR EVERY TRUCK & VAN WILL BE MARKED WITH A SPECIAL RED TAG TO SHOW YOUR SAVINGS

Here's A Few Sample Savings...

	RED TAG
1986 Ford F250 2x4, 460, 4 Speed, Auto...Was $14,495	$13,373
1986 Chev. El Camino SS, 5700 Miles...Was $13,495	$12,274
1985 Ford F250, 2x4, Was $12,695	$11,549
1985 Chev. Blazer Silverado, 4x4, Loaded...Was $15,795	$14,625
1985 Ford F250 Super Cab, 4x4 XLT, Larriet...Was $15,495	$14,492
1984 Chev. K10 4x4, Short Bed, 2 Tone...Was $10,995	$9,954
1984 Ford Bronco XLT, 4x4 Loaded...Was $13,995	$12,940
1984 Ford E150 Cargo Van, Sharp...Was $9,495	$8,391
1984 Black Suburban, Auto., Air, 350 V8...Was $11,995	$10,995
1984 White Suburban, Auto., Air, 350 V8...Was $14,495	$13,495
1978 Ford F150 4x4 Larriet, Pickup...Was $7,995	$6,704
1978 Ford F250 2x4 Trailer Special, Auto, Air...Was $6,595	$5,583

And Many, Many More!

SPECIAL! 1978 FORD BRONCO V8, Auto, PS, PB

Was $5,995 Now $4,787

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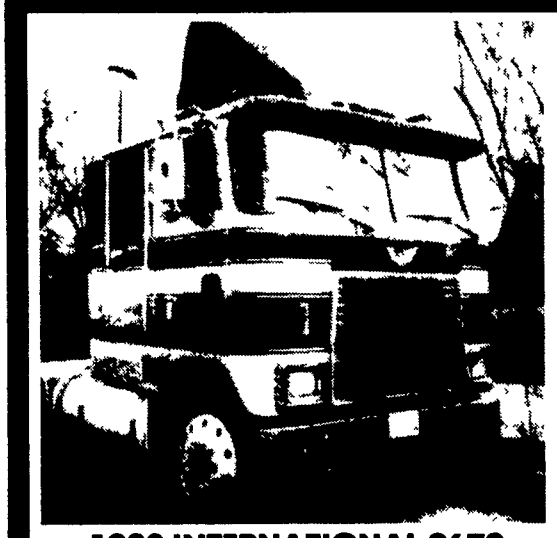
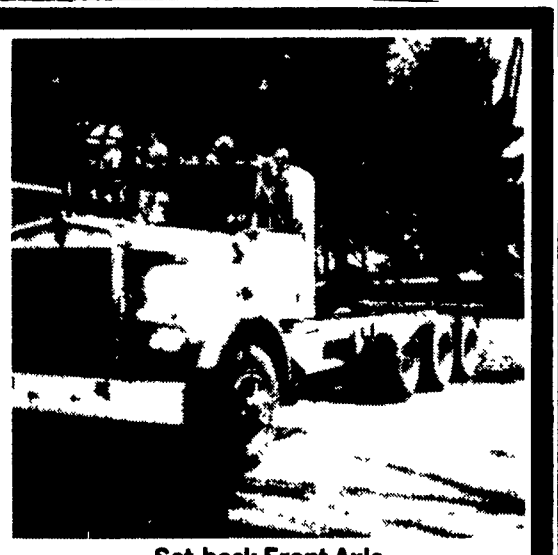
GILBERTSVILLE 215-327-3000

AREA'S LARGEST NON-FRANCHISED NEW & USED TRUCK DEALER



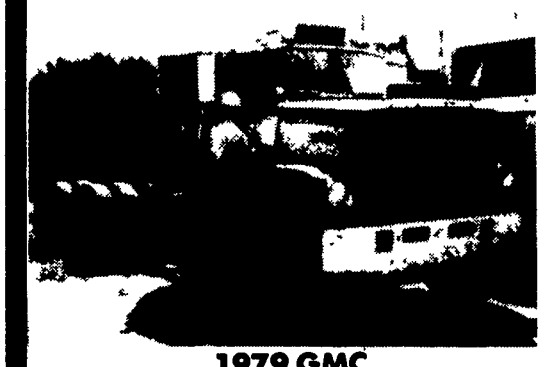
1982 INTERNATIONAL 9670
Cummins 400, 13 speed, Jake, P/S, A/C, Air suspension, super clean.
$28,500.00



Set-back Front Axle
1974 KW - 924
Cat 270 h.p., RTO 9513 - 13 speed, Radio, Power Steering, CA-180" W/base 252" air lift third axle, Neway 11x24.5 Radials.

1978 INTERNATIONALS C04070
Cummins 290, 10 speed, single axle and tag axles, radial tires
S/A @ $5,000.00
T/A @ $6,500.00

5 INTERNATIONAL'S
4070 A & B's
Detroit 318, 13 Speeds
1973, 1974
$4,000.00 Each



1979 GMC
Cummins 290 10 speed, P/S, A/C, tilt steering, 10RW radials @ 60%, 30" sleeper, tag axle.
$12,000.00

MERCEDES BENZ TRUCKS

FREIGHTLINER TRUCKS

Dutchman's Truck Service, Inc.

MARMON

Denver, PA 17517, PA Turnpike Exit 21
Phone: (215) 267-2867

1-800-628-7825

WANTED: International 2010A or 2110 fiberglass hood and timing cover and oil filter base for 537 engine; flywheel w/ adaptor to automatic transmission to GM 8.2 dsl. or complete engine. 717-866-2091.

WANTED: Small dump truck for parts OR a dump bed. 215-445-6156.

36 REAL ESTATE

Successful Working Dairy Farm: Cumberland Co. 156 acres, 100 tillable, 35 pasture, stream, spring, 2 wells, 108 stalls, 6 unit milker, DeLaval & Mueller equip., 5 bdr. house, bank barn, much more. Call Harry Snyder or Connie Shultz, Century 21 Breneman, 717-245-2100 or 717-249-2068 or 717-258-6975

WANTED: Farm in Berks County within 20 miles of Reading. 20 plus acres, barn, house in good condition. Will pay up to $125,000. Anxious to settle by late spring. Call Adam or Kim Roerig, 201-730-8327.

Wanted: Dairy Farm to rent or rent with option to buy. Prefer Berks, Lebanon, or Lancaster Counties. Contact: Barry Good, R.D. 1, Box 173-A, Mohrsville, Pa. 19541, 215-926-4005.

Wanted to Buy or Rent to Option: Small to mid sized dairy farm with good barn and home. Prefer private setting with minimum of 50 level to rolling tillable acres. Have herd and most equipment. Price range to $80,000. 412-479-9363.

YATES COUNTY, NEW YORK-Benton. 133 acres fertile tillable land. Gravelly silt loam, very slight slope. Excellent terms-low down. Less than 2 miles from Mennonite Church. Call on 117A. Century 21 Four Seasons, Penn Yan. 315-536-7456.

Juniata Co.: Mountain land, prime hunting, priced right. Beautiful L-shaped ranch home with 3 acres. 717-436-6982, 717-527-2576. Leo R.E.

MARYLAND-EASTERN SHORE: 283 acre farm with 214 tillable, balance woods and large pond. Located in one of Kent County's best goose-hunting areas. This property offers a good opportunity for a combination of agriculture and hunting. No house so you can build your own lodge. Some farm buildings. $550,000. Kent Creek Real Estate, Galena, MD. 301-648-5656.

Pasture For Rent. 25 acres good fence and good grass. Coatsville area. Chester Co. 215-383-5179.

Prime Cumberland Co. Limestone Farm: 327 acres, 295 tillable, large USDA corn base, historic 4 bdr. brick house, modern grain setup, 1 of Cumberland Co. Best Locations. Call Harry Snyder, Century 21 Breneman, 717-245-2100 or 717-249-2068 (H).

State Wide Sludge Management needs farmers/land owners willing to participate in profitable environmentally sound program. For details write: State Wide, P.O. Box 644, Elmer, NJ 08318.

FOR SALE: Franklin Co. 120 acre operating dairy farm. 2½ story house, bank barn, 2 silos, outbuildings, 95 acres tillable, stream, woods. 3/4 mile road frontage suitable for development. Asking $225,000. 717-328-2859 or after 6 p.m. 717-328-2306.

For Rent: 100 acres, 32 stanchion barn available, also irrigation. Northampton Co. 215-759-2733

For Rent: 9 Acre pasture with never failing stream, barn available, also 6 acre pasture with barn. Near Hershey, PA. 717-838-1529.

For Rent: Modern dairy barn w/pipeline, barn cleaner, dry cow barn, trench silo, 3 BR home. 717-758-6632 or 758-2073.

For Sale or Rent: 47 acre farm, for turkeys, hogs, sheep, horses, etc. Unique setup w/50x400' livestock building, which can be converted to multiple use in short time spans. Fully equipped & ready to go. Additional land available. York Co. 717-382-4171

FREE CATALOG! Describing numerous PA farms, camps, acreage, cottages, homes and businesses. Write Dept. LF, WEST REAL ESTATE AGENCY, INC., 5528 William Flynn Highway, Gibsonia, PA 15044. 412-443-1200, IN PA 1-800-922-1235.

Gentleman's Farm, 10 acres, restored 1800 brick house w/rental apartment, limestone barn, spring house & outbuildings w/stream. Close to I81. Franklin Co. 717-762-7940

GOVERNMENT HOMES from $1.00 (U repair). Foreclosures, Repos & Tax Delquent Propertys NOW selling in your area. Call (refundable) 1-518-459-3734 for listings. 24 HRS. Ext. H-6145.

If you're looking for a farm, land or have any other real estate needs, you'll find what you want in the Real Estate classifieds. 717-394-3047 or 717-626-1164.

250 acre dairy farm, double 4 Herringbone parlor, Harvestore feed mill, covered electric feed bunk, large hay barn, nice 3 bedroom stone ranch house, long growing season in milk short Oklahoma. 918-658-3895

CALL US ABOUT OUR NEWEST FARM LISTINGS: We have a real gem for the right PARTY

ERA HOP USNER AND ASSOCIATES

Henry Gehman G.R.I.
Our Farm Specialist

215-484-2121
215-445-6653 Res.
Box 820
Adamstown,
Penna. 19501

Snyder County

Dairy Farm, 160 acres, large barn, milking stable, pipeline/bulk tank, 7 room farmhouse, $250,000.

112 acres, 3 bedroom home, 34x84 barn, workshop, many outbuildings. $99,500.

26 acres, house, barn and outbuildings. $55,900.

153 acre dairy farm. 4 Bedroom log home. Exceptional property. $125,000.

75 acres, 5 bedroom home, barn milkhouse. $90,000.

Amish farm, 40 acres tillable, house, barn, tobacco barn, silo. All five years old. Private. $88,900.

Stone House, barn on 53 acres. 46 acres tillable. Amish community, $75,000.

130 acres, 90 tillable, 3 bedroom home, pond, barn for steers. Selinsgrove. $130,000.

145 acres, 100 tillable. 12 room house and barn. $140,000.

125 acres, house, barn, and cabin. Beaver Springs. $125,000.

130 acres, 105 tillable, 2 homes, Barn for steers, $139,000.

Integrity Real Estate
Middleburg, PA
717-837-1061

The United States of America acting through the Farmers Home Administration, will sell by sealed bid, property located 6 miles NE of Marathon on the Irish Hill Rd. The property consists of barn, barn addition, silo, machine shed, heifer barn (NO house), approximately 117 acres of land, 41 tillable. Bid forms are available at the FmHA office, Rm. 205, 100 Grange Place, Cortland, NY 13045. Bids will be accepted until 4:00 p m. on April 29, 1987 and will be opened at 10:00 a.m on April 30, 1987 at the above Farmers Home Administration address **BID DEPOSITS:** All bids must be accompanied by cash (at the bidders risk), certified check, cashier's check, postal money order, bank money order or certified personal check, payable to the Treasurer of the United States for at least ten pecent (10%) of the total bid. The Government reserves the right to reject any and all bids. The property will be sold without regard to race, religion, sex, age, national origin, and marital status **TERMS:** Cash or financing by Farmers Home Administration to qualified buyers with 10% down payment with the balance for 25 years at the current interest rate Preference will be given to cash bids in accordance with FmHA regulations Successful purchaser will be required to implement the requirements of a conservation plan prepared by the Soil Conservation Service to protect highly erodible land Preference will be given to acceptable bids received from not larger than family size farms in accordance with FmHA regulations PROPERTY MAY BE INSPECTED by contacting the Farmers Home Administration listed above Telephone (607) 753-9314

Water rights and cost of maintenance of such rights will be shared with the occupant of the dwelling by the successful purchaser

(149) Poultry & veal farming operation. Modern & well managed farm. Beautiful country setting. Nice modernized farm house. Joseph E. Reinecke, is an equal opportunity Realtor. 717-854-8912.

155 Acre farm near Gettysburg. Good for sheep, beef, hay, possible poultry or hogs. No buildings, pond, private. $205,000 or trade for land in Lancaster or Lower Dauphin Co. 717-354-5209, owner.

216 Acre Farm For Sale, Southern Lancaster Co., (2) 20x70 silos w/ unloaders, covered feed lot, machinery shed, large barn, etc. Buildings & house excellent. 717-529-2826 Evenings.

FOR SALE
Hempt Farms,
Owego, NY
275 acre Thoroughbred horse farm, fully equipped for breeding & foaling, 400 plus horses, race track, 20 minutes to Tioga Park Race Track.
Call John Lisak
607-687-1577
Daytime
607-687-5089
4 p.m. to 9 p.m.

FOR SALE BY OWNER
167 acre northeast Pennsylvania modern dairy farm. Mostly tillable w/2 houses, nearly new free stall & dry cow facility, 4 silos w/unloaders, automatic feeding, double 6 totally automated parlor, 1500 gal. bulk tank, large new machine shed, 150 head of cattle, some machinery included.
717-222-4432

325 acre farm, beautiful 5 bedroom home, excellent 110'x64' dairy barn in good repair, equipment building, work shed, 100 plus tillable, 150 pasture, 40 plus woods, near State Gamelands, 200 acres fenced, partially equipped $195,000. OFFERS WANTED! Bradford County, Pa. Endless Mountain Real Estate 717-596-3228, Richard Berry 717-596-2935.

By owner: Potter Co. Dairy Farm. 154 Acres. $135,000. 814-228-3479.

FARM FOR SALE: New York Finger Lakes, 220 Acre Dairy Farm, 45 tie stall barn, flat Honeoye/Loam soils. Beautiful 5 bedroom colonial house. R.G. Richardson, Aurora, NY. 315-422-6700.

FOR SALE: 126 Acre Farm Cumb. Co. 717-776-3402.

NORTHERN POTTER COUNTY
50 Beautiful Acres
A great view, water and septic tank there. $25,000. Possible owner financing.
814-383-2631
717-726-3707

NEAR ADIRONDACK PARK
80+ Acres w/1500 Ft. Frontage, ½ Wooded w/Stream. 1½ Miles to Boonville, N.Y. Asking $25,000
(717) 284-4446

142 Acre Dairy Farm For Sale In Lewis Co., N.Y. By Owner
78 tie stall barn, pipeline milker, bulk tank, 20x60 cement stave silo. Stocked and equipped. 5 acre pond. Quite alot of road frontage. Good alfalfa ground. Lrg. 4 BR brick house with attached 3 stall plus garage. Mennonite churches in area. For more information Phone
315-376-8037

SHEETZ REAL ESTATE
RAY N. WILEY INC.
323 W. Main St.
Mount Joy, PA
CALL 653-1481
FARM LISTINGS NEEDED
Farm Salesman - Eugene Kreider

$ CASH FLOW $
Lease and/or purchase several buildings & properties, equipped & ready to go w/contracts available. Turkeys, Hogs, Sheep, Horses, Veal, Beef, Ducks and other poultry, etc. Also opportunity for greenhouse & produce growers.
Call 717-382-4171
While This Opportunity Lasts!

KEY REAL ESTATE, REALTORS
Hanover
Gettysburg
York and
Westminster

Motivated Seller on this 55 Acre Dairy Farm. New barn addition has 55 comfort stalls, gutter cleaner, 900 gal bulk tank, silos, large storage, nice 2½ story home plus a mobile home for your helper Additional land for sale or lease. (L-5498-15)
717-632-6400

BEDFORD COUNTY
R.D. #1 Bedford, Pa. 123 acre dairy farm with approximately 70 acres tillable, 6 room 2 story frame house, milk house, good barn with 26 stanchions. $99,000.00

Rt. 31 west of Bedford, 78 acre farm with a two story 3 bedroom house, good barn and out-buildings, fenced for beef cattle. $82,500.00

R.D. #3 Everett, Pa. 112 acre beef farm with a two story frame house, small barn, machine shed, milk house. $100,000.00

814-623-1159
C.A. BRANDT REAL ESTATE
RD 5, Box 352
Bedford, PA 15522

Bradford County
220 Acres, Rt. 14. 100 acres tillable, 60 pasture, 60 woods. 3 unit house, $125,000.
Century 21
Musser-Ochs Realtors
717-627-1121
Ask for
Barb Kensinger

102 acre farm, Pedricktown, NJ. (2) hydroponic greenhouses, 3 bay units, 18,000 sq. ft., established business. Seeded in tomatoes for 1987 crop. Will divide. 17 miles from Philadelphia. Have 5 quonsets ready for construction. Will finance. Health Reasons.
609-467-3299

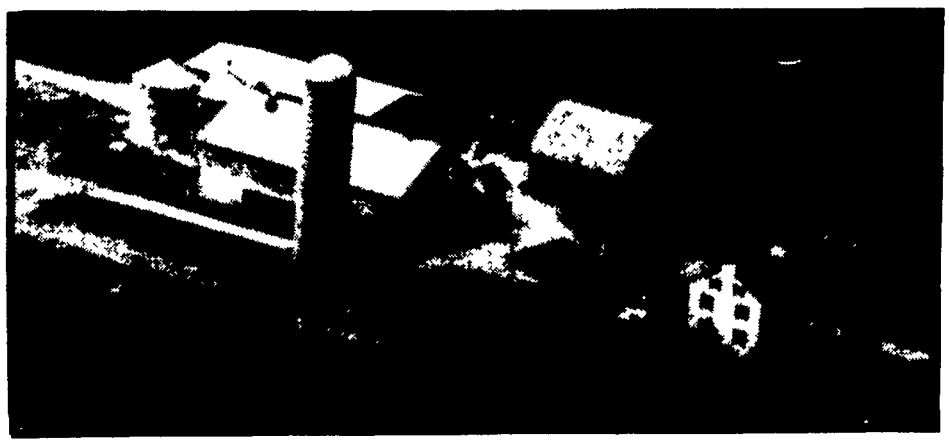
FOR SALE
York County, Delta, PA
near Bryansville.
Large bank barn, other outbuildings, 25 acres clear land, spring w/stream, 7 Rm. house plus utility room, 1½ baths. Ideal stock and grain farm. $130,000.
Phone nights **717-456-7247**

70 ACRE FARMETTE. Excellent commercial location. Long road frontage on Route 6. Subdivision possibilities. Just a short distance from Wellsboro. Land gently sloping. House partially remodelled & structurally sound. Many possibilities. $39,900. W-1080.

HUNTING, SKIING WITHIN WALKING DISTANCE when you own this 4 bedroom Chalet. Huge stone fireplace in living room. Basement. Lovely view from deck. Extra building lot Just $33,000 W-904

Century 21
THE REAL ESTATERS OF WELLSBORO
"Serving Tioga & Potter Counties"
East Ave., Wellsboro, PA 16901
717-724-5921
Call or write for free list

BUSINESS OPPORTUNITY



AVAILABLE IMMEDIATELY

Business has excellent growth potential being within view from Rte #283 Bypass at Manheim/Mount Joy Exit located along Route #772 in Lancaster County Elm Tree Dairy Store and The Terrace Restaurant.

- 190'x320' Commercial lot being 1.39 acres.
- 56'x40' Retail Dairy Store 12 years old including all equipment except milk processing equipment.
- 42x'40' Restaurant with 100 seat capacity 3 years old includes all equipment
- 24'x40' Kitchen and Bakery includes all equipment.

ML#16125 **Asking $295,000.00**

Farm property can be purchased along with above business if buyer would have interest in additional property.

- 113 Acre farm with limestone soil in high state of cultivation.
- Large bank barn with concrete feed lot with 100' bunk feeder.
- 2 - 15,000 bu. grain bins, one with dryer.
- 20'x80' Concrete stave silo with unloader.
- 50'x108' implement shed.
- 2½ story 11 room brick & aluminum dwelling, home has been modernized. Kitchen, 1½ baths, 5 bedrooms, etc. w/w carpet.
- 3 car concrete block garage.
- 660' commercial frontage along Rte. #772.

Everything is in excellent condition.

Call Sheetz Real Estate
323 W. Main Street, Mount Joy, PA 17552 **Phone 717-653-1481**

DO YOU REALLY WANT TO SELL YOUR FARM?
For personal service, contact
Van Cleve Real Estate
915 Mondale Rd., Lancaster, PA 17601
Phone **717-392-3032**

DELAWARE FARMS

189 acres, 70 tillable, nice home & barn.

153 acres, 138 tillable, beautiful Colonial home.

93 acres, 50 tillable, no improvements.

11,000 square ft. storage & office space for Agricultural rental.

Dan Enterline Real Estate
Dover, Delaware
302-674-5544

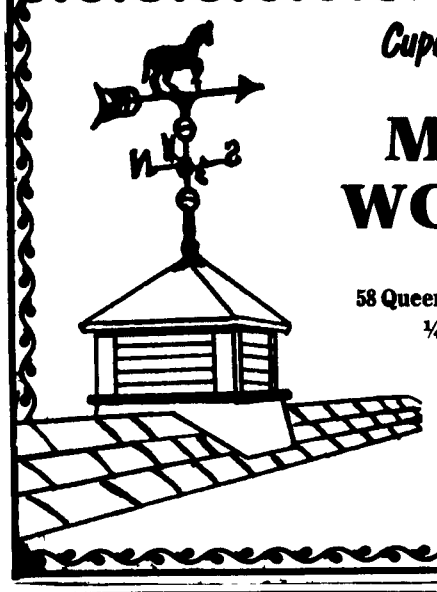
CHESTER COUNTY
Close to Lancaster Co. is this 159 acre working farm. 2½ story brick & stone home, 2 barns, etc. 135 acres tillable, good soils. $3,000 per acre.

McMillan & Madron Realty Assoc.
West Grove, PA
215-869-2444

Here's a chance of a lifetime to own a farm in one of the most fertile valleys in Bradford County. The farm consists of a 60 tie stall dairy barn with pipeline, bulk tank with fre-heater, 2 silos and a grain unit, heifer barn, calf hutches, implement shed and a beautiful Victorian home. The farm contains 287 acres of which 125 are tillable. Additional land can be rented or bought. A real buy!

Call **Barbara LaMont** at
717-297-2619
Sanford Leaman
Realtor
717-569-4264

Cupolas and Weather Vanes



MANNIE'S WOOD SHOP

58 Queen Road Gordonville, PA 17529
¼ Mile South of Intercourse

Ventilate and Decorate

SANFORD G. LEAMAN, REALTOR
717-569-4264
Auctioneer
ESTATES • APPRAISALS • LIQUIDATIONS
101 White Oak Dr., Lancaster, PA 17601

For your convenience we have hired an answering service - no more mechanical devices. Available for you 24 hours a day - 7 days a week

SOLD 135 acre Lycoming County dairy- $165,000 SOLD

Montour Co
Near Milton PA 400+ acres with 355 tillable Nice brick 3 bedroom home bank barn 14x40 silo with unloader large level fields Land joins with creek Fixed for steers but would also make good dairy Buildings in good condition Some owner financing possible Call Pete Zeisloft at 717 437 2305

Bradford Co
A showplace is the description of this modern dairy farm in Bradford County The farm features a 60 tie stall barn calf hutches implement shed garage a beautiful Victorian home and 287 acres of flat fertile land If interested call Barbara LaMont at 717 297 2619

Columbia Co
164 acre beef farm but could be renovated for dairy 142 acres tillable large contoured fields very good producing soil a very nice Father Son operation There is additional land nearby that can be rented also The buildings are in good condition but some need updating This farm has great potential! Call Pete Zeisloft at 717 437 2305 for details

Juniata Co
Beef farm ideal for an investor since the neighbor has been farming the land for many years and wishes to continue The modern farm house is in excellent condition with large rooms A buy at $198 900 Call Sandy Leaman at 717 569 4264

Lebanon Co
Horse farm or just nice country living for the executive The modern farm house has been renovated and modernized and has a beautiful family room and in ground pool Call Ken Young at 717 426 1098

Montour Co
This is a very nice Amish farm near Washingtonville Large home in good condition Large bank barn Equipped for dairy or horses Tie stalls are for the large Holstein cattle Three large cement silos Plenty of room for storage Nice location in good farming area Rental ground available Contact Pete Zeisloft at 717 437 2305

Somerset Co
150 acre dairy farm 75 acres tillable Three bedroom house Barn for 30 cows plus heifers or could be used for beef Priced to sell For more information or appointment to see call Ernest Holsopple at 814 479 7682

Snyder Co
Rent take an option or a first right of refusal on this dairy farm Spring or earlier possession if you hurry 85 acres tillable 118 total Some woods 50+ stalls Call Sandy Leaman at 717 569 4264 for details

Union Co
69 acre general or gentleman s farm with small barn two car garage four bedroom frame 2 story house Bordering Penns Creek Call Fred Clark 717 523 7201

"We Serve Your Farm Needs"
Call

Fred Clark- 717-523-7201
Richard B. Crawford- 717-734-3673
Ernest Holsopple- 814-479-7682
Pat Kauffman- 717-896-8958
Barbara LaMont- 717-297-2619
Sandy Leaman- 717-569-4264
Dan Messner- 215-286-2971
Jerry K. Stern- 717-246-1471
Ken Young- 717-426-1098
Paul "Pete" Zeisloft- 717-437-2305

FREE CATALOG of real estate #056 farms, ranches & businesses for sale or trade in many states.
American Farm Digest
3546 Watson
St. Louis, MO 63139
800-325-9943

FOR SALE BY OWNER
20 acres woodland in Perry Co., Blain area.
717-582-4122
Daytime

SALE
36 acres, all terrain, beautiful view, flowing spring, frontage on two roads, 5 min. from I-88 Exit, 4 miles to town, 30 min. from Albany, 3 hrs. from NYC.

Priced to sell $35,000.

Also 130 acres working dairy farm and an additional 127 acres of farm land. By owner.

518-234-2988 or Nark
Box 336, Cobleskill, N.Y. 12043

FOR SALE BY OWNER
115 acre dairy farm, located near Pine Grove, Schuylkill Co. 40'x80' bank barn w/32 comfort stalls, 32'x90' heifer barn, 14'x40' calf barn, workshop, large hay storage barn, 4 car garage w/attached butcher shop, 2 grain bins 3,500 bu. capacity, 1 bin has dryer w/aeration floor, excellent water supply drilled well, 1,000 gal. Zero milk tank, 2" stainless steel pipeline w/4 unit DeLaval milkers, stream in each pasture, pond stocked w/fish, 2½ story house w/aluminum siding, wall to wall carpeting, 2 bathrooms, 3 bedrooms, double living room, large modern kitchen, coal stoker, farm has large amount of road frontage.

Martin L. Daubert
717-739-4446 or 717-739-2441

CENTRAL PENNSYLVANIA FARMS, FARMETTES, LAND & CABINS

We presently have one of the largest selections of farms, farmettes, land and cabins available in central Pennsylvania We have over 50 exclusive listings.

Our Farm and Land Department would be happy to mail a free, detailed farm and farmette list or land and cabin list to you

See the April 4 and April 18 issues for a complete farm inventory.

FARM AND LAND DEPARTMENT

Fred Strouse (814) 364-1705
Don Myers (814) 422-8111
Mel Rockey (814) 466-6688
(Bedford) Richard D Reed (814) 839-4271
(Huntingdon) Rachel Port (814) 669-4194

KISSINGER LEONARD & BROWER

Frederick J Kissinger, Realtor
William H. Leonard, Realtor
Ralph F. Brewer, Realtor
245 S. Allen St.,
State College, PA 16801
(814) 234-4000

Cumberland County
Dairy Farm 97 acres, 28 stanchions, room to expand, 200 head hog fattening barn. $149,000.

Showplace, 56 acres, very good buildings, brick house, modern barn, SOLD implement shed, stream & woods. What more do you want! Only $97,500

FARM & HOME REAL ESTATE
717-569-3992
Sylvester Baum 717-776-3967
Harlan Keener 717-464-2669
Broker- J. Irvin Denlinger
717-898-8962

VIRGINIA FARMS & HOMES

54 ACRES with 29 open, $34,900.

121 ACRES with 29 open, 92 acres timber, creek and road frontage, $74,900.

135 ACRES with 27 open, 65 acres in young pines, creek and road frontage, $74,900.

148 ACRES with 3 BR house, 2 ponds, beautiful timber, wildlife and nice road frontage. Call for details.

361 ACRES with 50 open, nice woodland, creek, good road frontage, convenient to city, excellent investment property $300,000.

We Have Many Other Farms, Homes, and Land. For More Information On These Or Other Virginia Property Needs, Call:

Maynard Penney
Bowling Green, Virginia
804-633-5902
Johnson Realty Company
804-493-8977

Central State REALTY INC
(717) 243-6400
1237 Holly Pike
Carlisle, PA 17013

61 acres near Shippensburg, Cumberland County. Public water and sewer, no zoning, good potential for development.

35 acres commercial land in Shippensburg Boro. 1600 ft. road frontage plus new road from exit 9 of I-81 coming thru this property. Potential for light industrial. PIDA low interest money and tax incentives available.

Farmette - 36 acre limestone soil with public water and sewer available. Exceptionally nice 2 story stone house 4 bedrooms, 2 baths, barn and new 48x72 Morton Building near Chambersburg.

125 acre limestone farm. Large modern brick house, large barn, pipeline milker and tank. Owner will sell house with 43 acres if desired. Near Shippensburg, Franklin County.

Call Ed Kessler after hours at 717-243-9726

MANHEIM, PA (LANCASTER CO.)
GENTLEMAN'S HORSE FARM..
*** Riding Ring *, 20x40 In-Ground Pool, Fenced in pastures. Large barn with loft and plenty of storage, Two fireplaces, are some of the outstanding features of this estate, situated on 12.3 acres. The home has 4 or 5 bedrooms and 3½ baths with patio and enclosed porch, $254,900. Income Producing Farm.**

Ask for Anne Gilligan for your exclusive showing.

Call Century 21
Hoffer & Associates
717-291-5921.

The United States of America acting through the Farmers Home Administration, will sell by sealed bid, property located 7 miles East of Willet on the German Rd The property consists of barn, barn addition, milk house, 2 silos (NO house), approximately 133 acres of land, 70 tillable. Bid forms are available at the Farmers Home Administration office, Rm 205, 100 Grange Place, Cortland, NY 13045. Bids will be accepted until 4 00 p.m on April 29, 1987 and will be opened at 11 00 a.m. on April 30, 1987 at the above Farmers Home Administration address **BID DEPOSITS:** All bids must be accompanied by cash (at the bidders risk), certified check, cashier's check, postal money order, bank money order or certified personal check, payable to the Treasurer of the United States for at least ten pecent (10%) of the total bid The Government reserves the right to reject any and all bids. The property will be sold without regard to race, religion, sex, age, national origin, and marital status **TERMS:** Cash or financing by Farmers Home Administration to qualified buyers with 10% down payment with the balance for 25 years at the current interest rate Preference will be given to cash bids in accordance with FmHA regulations Successful purchaser will be required to implement the requirements of a conservation plan prepared by the Soil Con servation Service to protect highly erodible land Preference will be given to acceptable bids received from not larger than family size farms in accordance with FmHA regulations PROPERTY MAY BE INSPECTED by contacting the Farmers Home Administration listed above Telephone (607) 753-9314

Water and driveway rights and cost of main tainance of such rights, will be shared by the oc cupant of the dwelling by the successful pur chaser

PENNSYLVANIA FARMS
Columbia County
200 ACRE DAIRY
50x50 Barn plus 217x50 pole barn, 3 large silos, spring & well, Herringbone milking parlor.
54 ACRE GENERAL
With a lot of road frontage, mostly cleared, well & 2 septic systems, old house.
JOHN H. SHUMAN, REALTORS
717-784-3620

Western New York Fruit Farms For Sale
No. 738 - Niagara County. Excellent fresh fruit operation with stand, cold storage and cider press, wide selection of varieties, good established market for fresh fruit, apples, pears, peaches, quality sour cherry orchard. 150 acres fruit. Total acreage 320 acres, excellent 708 acres land for orchard expansion or vegetable production. 150 year old brick residence in excellent condition, 3 bedrooms, modern kitchen and bath.
No. 739 - Farm Market, Bakery, Green House complex with Gift Shop, Western New York. Good traffic pattern, year round business. 110 acres fruit and vegetables high dollar volume.
Contact:
Donald Alexander or
Willard Pengelly, Managing Broker
Harris Wilcox Inc., Brokers
716-494-1880

LEBANON COUNTY
Large Dairy Operation

Total of 357 acres (more or less) with about 330 tillable acres. 132 Free stall barn w/double 8 parlor & 1500 gal. bulk tank. Plus 130' bank barn in good repair with 4 drive in bays upstairs & entire bottom part nicely laid out for young stock & freshening pens. One silo 20x40, bottom unloading for high moisture corn and two trenches all on concrete. Also, large metal equipment shed. There is a total of 5 residential units in this sale. (2 Double houses & a tenant house.) The dairy buildings set almost in the center of the farm. A 2 car garage attached to farmhouse. NOTE: Land is in 2 tracts, 220 acres and 137 acres. The 137 acre tract can be purchased separately.
Call me today for brochure and/or personal showing.

Needed Now:
Up To 600 Ac. Good Farmland

WORKING PRODUCE FARM
98 acres M/L on Rt. 45 - 2 miles east of Rt. 147. Pick your own strawberries, raspberries & asparagus, etc. with a large stream to irrigate if necessary. Has large 5 BR brick house w/1½ baths - new sales store & large bank barn, level land. Good operation for someone with large family. GREATLY REDUCED, MAKE OFFER!

98 ACRE GENERAL FARM
River bottom soil, (45 bushel soybeans), 1 frame & 1 brick dwelling, huge bank barn, milk house & corn barn. $100,000.

ONE MAN DAIRY FARM
110 Acres, 85 tillable, limestone soil, nice 45 comfort stall barn, 2" SS pipeline, 4 BR frame house & other outbuildings, immediate possession.

MAHLON OBERHOLTZER
Real Estate Agency
Smoketown
717-392-1177

WIMPLE ASSOCIATES
CENTRAL NEW YORK
COMPLETE FORMER AMISH FARM with very attractive setting Over 180 acres with 77 more available Mostly tillable Large fields Newly remodeled 54 tie barn with addition for heifers Nice, white Cape Cod home INCLUDES 40 heifers, (2) 80 HP tractors, nice line of hay machinery $149,000 or $110,000 bare CALL WIMPLE'S SLOANSVILLE OFFICE 518-875-6355

SOUTHERN NEW YORK
ATTENTION HAY FARMERS: here's a good buy for you 375 acres with 220 acres tillable, 100 pasture and 40 acres of woods. Large stream runs through 20x80 barn with 20x60 ell Good 5 bedroom home with Kalamazoo furnace Mobile home hook-up for the in-laws $128,000 MAKE AN OFFER. YOU MIGHT BE SURPRISED! For appt call 607-792-3355 or WIMPLE'S SLOANSVILLE OFFICE 518-875-6355
-FREE DAIRY CATALOGUES-

FARM FOR SALE
30 Acre Farm Jackson Twp., Lebanon County, PA. $15,000. 451 Houtztown Road, Myerstown. 2½ story farm house of brick and log w/aluminum siding, walk-in fireplace, bank barn, 6 horse box stalls, riding rink, pond. Various other buildings. Call Lee Reddinger 717-949-2243.

62 Acre Farm in Columbia County, PA. Near ideal park. Nice 36 stall stanchion barn w/gravity flow manure system and lagoon. Also attached 20x16 milk house, 40x30 implement shed and 50x30, 2 story calf raising and hay and straw storage area, large white 4 BR house. $123,000. Alan Strock at home 717-866-7102. Property may be subdivided and owner financing available.

Suburban Realty Farm Division
30 West Main Street
Annville, PA 17003
717-273-9358

SALE OF FARM BY UNITED STATES GOVERNMENT. Farm containing 79 acres (more or less), 48± of which are tillable, 5± pasture, and 25± woodland The barn is a two-story arched roof barn that will house approximately 30 cows head-to-head in stanchions There is a shed attached to the barn that has several free stalls that provide adequate space for young cattle and dry cows The silo is a 16x60 concrete stave that was built in 1980 but only filled twice A two-story dwelling located on the farm will need repair The farm, formerly owned by Dorothy A Moore, is located in Warsaw Township, Jefferson County, approximately 1 5 miles north of Hazen, Pennsylvania The Jefferson County Airport is approximately 1 5 miles from this farm There is a large tract of land near this farm owned by Koppers Company, Inc that has been open for public hunting

BID DEPOSIT: Bid must be accomplished by certified check, cashier's check, postal money order, bank money order or bank draft, payable to Farmers Home Administration (FmHA), for at least ten percent (10%) of the total bid
Preference will be given to a cash offer

RATES AND TERMS: A minimum of ten percent (10%) downpayment is required with terms on the remaining credit not to exceed 25 years or a period for which the property will serve as adequate security, whichever is less The interest rate will be determined at the time of approval of the credit requested based upon Farmer Program ineligible interest rate published in FmHA instruction The current rate is available upon request of the FmHA County Offices Rates and terms available to a bidder considered eligible for FmHA regular loan programs may vary

TERMS OF SALE: Contact Richard M Wise, County Supervisor, Farmers Home Administration Jefferson County Service Center, R D #5, Brookville, Pennsylvania 15825, for appointment to inspect the farm Sealed bids are invited and will be accepted until 12 00 noon, April 29, 1987 at the Farmers Home Administration Jefferson County Service Center, R D #5, Brookville, Pennsylvania, and will be opened publicly at 1 00 p m the same date and place The Government reserves the right to reject any or all bids This farm will be sold without regard to race, color, religion, sex, age, national origin or marital status This property is being sold subject to the Environmental Regulations of the USDA

This farm property contains higly erodible land and will be sold subject to the requirement that the successful bidder must contact the Soil Conservation Service (SCS) so that a conservation plan for the highly erodible land can be developed prior to the completion of the sale

For further information and bid forms, please contact the Farmers Home Administration, Jefferson County Service Center, R D #5 Brookville, Pennsylvania 15825, telephone 814-849-2321

Potter County
174 acres, large 50 free stall dairy farm, home, level 70 tillable acres, 30 pasture. $99,000. Owner wants to sell. Make offer. Call Bob.

So. Northumberland Co. & Surrounding Counties-
5 acre farmette, large barn, 4 bdr. home, stream, $59,000. No Down. Call Peter.

No Down. 33 acres, 10 tillable, balance wooded against mountain $1,500/acre. Call Peter.

No Down. 100 acres, 75 tillable, prime land, $1,500/acre. Call Peter.

PETER B. **CORTELYOU**
Real Estate Herndon, PA 17830
Peter B. Cortelyou, Broker 717-758-9177
Bob Yarger, Sales Assoc., 717-648-6217
George Wolfgang, Sales Assoc , 717-648-3201

TIOGA COUNTY
Beef and Hog Farm, 150+ acres, 2 barns, mobile home, ponds, and hardtop road frontage, Call for details. #896

106 acres of woods, could possibly be subdivided for your needs, buy all for just $450/per acre, owner terms possible.

Operating Dairy Farm, 2 sty, 6 bdrm home, stocked pond, pipeline, 1000 gal. bulk tank, 3 silos; 20x65, 16x60, 14x40. 111 tie stalls, plus heifer facilities and outbldgs. Asking $145,000 #914

Canyon country farmette on 48.8 acres, small pond, 2 sty, 3 bdrms. home, LR, DR, kit, fmly rm, utility rm, bath and full bsmt Just reduced to $59,500 #904

Koch REAL ESTATE
9 Cone Street
Wellsboro, PA 16901
717-724-3500

SELLER READY TO SELL
39.2 Acres, 16 till., woods, view, old barn, septic system, good spring, stream and much more. Recently surveyed. Priced in the low forties. 45 minutes NW of Harrisburg.

2 AREA NORTHUMBERLAND COUNTY FARMS
171 Acres hog finishing barn, ranch style home, 2 baths, off Rt. 147, quiet setting, farm in "Conservation Reserve Program".

119 Acres operating dairy farm, $120,000. Parlor setup, 48 free stalls, 16x65 silo, 5 BR solid house, nearby to the above listing, farm in "Conservation Reserve Program".

LOG HOUSE ON THE SUNNY SIDE & ROOM TO ROAM
Under $350 per acre for 332 acres, Black Log Valley, Juniata Co. Good spring, fair farm buildings, borders state forest, good hunting, seclusion.

LOOK!! POP, MOM & KIDS
18 Acres, 8 tillable plus pasture & woods, 2 small barns, corn crib, good 2 story house, spring, trout stream, hunting, etc. Easy drive to Harrisburg. Under $70,000.

SWING INTO SPRING
$28,500 buys 34½ acres, stream, wooded, open land, seclusion, deer, etc. Minutes to I-80 and to work.

KINGSWAY REALTY
REALTORS
1770 Oregon Pike
Lancaster
Phone: 717-569-8701
or Ephrata 717-733-3344
REALTOR

CAMP in Potter Co. (God's Country) close to State Land, leased, fully furnished $8,000 (W209)
POTTER CO. 2 sty., 3 bedroom home on 26 ac 2 car garage plus outbuildings $89,900 (W208)
RETREAT SITE 17.8 private wooded acres, electric available, old trailer (storage only), terms $17,000 (W207)
COUNTRY HOME 4 BR plus barn, 1 yr. ERA warranty, priced right at $38,000 Retire/retreat /etc?? (W204)
LOG HOME on 67 acres, complete w/barns, pond, sugar bush for sapping plus pond $73,500 (W200)
LAND, LAND 5 273 acres with sewer permit $4,950 up to 220 acres of mountain w/stream $78,000 Many choices in-between (W192)
CALL OR WRITE
ERA-Homestead Realty
23 E. Ave.
Wellsboro, PA 16901
717/724-7161

RETIRE COLLEGE town fully remodeled 3 BR, 2 bath home on family street, very economical, all new at $41,500 (M151)
COTTAGE, 2 BR retreat or cheap retirement $17,900 (M150)
MOUNTAIN LOTS 3 16 and 3 75 ac wooded & views, take your pick, near State Land/Recreation $4,500 (M147)
CABIN (NEW) on 10 acres, pond, view, some work remaining $27,900 (M142)
FARMETTE, repossessed rancher w/picnic pavilion on 2 4 acres Must be sold $39,000, OR, a mint condition 3 BR rancher on 1 2 acres $59 750, OR, 143 Ac old farmhouse, ponds, new commercial garage $75,000 (M136,130, 108)
FREE LISTS
ERA-Homestead Realty
267 S. Main St.
Mansfield, PA 16933
717/662-3287

80 ACRE RETREAT - ½ woods, 3 BR house, stream, $6,000 timber value, low taxes $77,500 (D522)
BORDERS STATE 10x50 mobile, w/electric and well Needs to have a little TLC Great spot for avid sportsman, $10,000 (D529)
CAR LOT on busy Rt 15 Busy intersection 2 bay garage plus office with bath & kitchen facilities $41,000 (D516)
RACE TRACK soon be racing season PA system, bathroom facilities, 88 acres, could put in RV hook-ups Use your imagination $69,500 (D511)
RETIRE just few odds to finish New siding, wiring, and now insulated Smaller home on outskirts of small village 2 bedrooms Low taxes $16,673 (D494)
CALL OR WRITE FOR FREE LISTS
ERA-Homestead Realty
168 W. Main St.
Westfield, PA 16950
814/367-2222

ERA

Dairy Farm For Sale in N.Y. state just North of Binghamton. 264 acres, 125 tillable. Room for 60 cows plus some heifers. Pipeline, barn cleaner, 18x60 silo, miscellaneous outbuildings, 9 room house in good condition housetrailer hookup, priced to sell $120,000 or reasonable offer accepted, by owner.
1-215-593-6957

CHRISTIAN M. MOSEMANN
Real Estate Broker

UNION CO.
120 Acre dairy, 2½ story clean dwelling, 3 BRs, modern conveniences, new dairy barn, 52 tie stalls, milking room for 10 w/pipeline, silo 16x45 w/unloader, storage shed 30x60, calf shed 20x30

BERKS CO.
113 Acre General Farm west of Womelsdorf along Rt. 422. 2½ story limestone dwelling, two family with modern conveniences, bank barn 36x80, 12x60 stave silo, double implement shed, corn crib, limestone soil, 95 acres tillable.

LEBANON CO.
60 Acre Hog & Dairy, log 2 story dwelling, stream in meadow.

94 Acre Dairy, 2½ story stone & log two family dwelling, 32 stanchions, 65 acres tillable, pasture with some woods

30 Acre farmette, Fredericksburg, frame 2½ story dwelling, 3 BRs, modern conveniences, frame barn, block building 30x30, 10 acres wooded, 20 tillable, meadow w/stream, quiet secluded area

79 Acre general farm, N of Lebanon 5 Rooms on 1st floor w/bath, 4 rooms on 2nd w/bath Downstairs like new condition, oil HW heat, frame bank barn

152 Acre dairy, 2½ story dwelling, 5 BRs, 1½ baths, central oil heat, 80 free stalls, milking parlor, 6 stall Herringbone, 2 bulk feed bins, 600 gal bulk milk tank, garage & work shop, 100 acre tillable, 52 pasture w/stream, some wooded

CUMBERLAND CO.
Near Shippensburg, 112 acre dairy, 2½ story dwelling, 4 BR w/modern conveniences, oil & wood furnace, new dairy barn, 35 tie stalls, gutter cleaner, Berg silo with Clay unloader, shop 26x40, garage 12x75, grain bin 30x40, heifer barn & wagon shed

182 General farm near Shippensburg, 4 BR dwelling w/modern conveniences Large frame bank barn, 176 acres tillable

CHRISTIAN M. MOSEMANN
734 Main St., Akron, PA 17501
PH: 717-859-1004
24 Hour Service

- FARM FOR SALE -

Mifflin Co., 18 mi. west of Lewistown off Route 22, or 6 miles from Belleville, Pa. 140 acres, 8 room house good shape, 45x70 barn with good metal roof. Beef or hog farm, creek thru pasture field, good ground, 80 acres tillable, balance timber. Belleville road runs past buildings, Possession anytime. $130,000.

Robert Rhodes
McVeytown, Pa. 17051
Phone 717-899-7911

JUST LISTED!!

#765- Farmer retiring after 40 years. 206 acres, 175 tillable, large fields, well drained, high PH soils, grows big corn and heavy alfalfa. 2 story barn in excellent condition, 64 tie stalls, 2 pipeline, 800 gal. bulk tank, machinery building, very nice 4 BR home w/new kitchen & fireplace. Very good location and milk market. $190,000. $50,000 down. 8½% interest.

#766 Another good farm with a private location. The kids can play in the road. 245 acres, 110 tillable, 8 RM 4 BR home in top condition, fireplace, outstanding view, 78 stall 2 story barn, 2" pipeline, 3 silos, machinery building. $200,000. Owner financing.

#767 A farm for a picky buyer. 330 acres, 250 tillable. The land is hoeoye and bath loam, 50 acre fields, mostly flat. Farmer has grown 6 tons of shelled corn, 140 bushel of oats to the acre. 36x224' 2 story barn, 80 tie stalls on 2" pipeline, 1,000 gal. bulk tnak, barn for dry cows and heifers, machinery building, very nice large home w/fireplace. Buildings set back from road. $350,000.

We have the best. If you don't believe it, try us.

POSSON REALTY
RD 3, Norwich, NY
607-334-9727
Dick Posson, Broker

SALE OF FARM BY UNITED STATES GOVERNMENT. Farm containing 113 9 acres (more or less) Approximately 68 acres are tillable Balance is woodland and pasture There are two old bank barns, an old two-story farm house, and several small outbuildings Farm is located in Washington Township, northern Clarion County, near Newmansville along State Route 36 It is located near State Game Lands and hunting in this area should be good Farm formerly owned by Benjamin E and Kathleen J Johns

BID DEPOSIT: Bid must be accomplished by certified check, cashier's check, postal money order, bank money order or bank draft, payable to Farmers Home Administration (FmHA), for at least ten percent (10%) of the total bid
Preference will be given to a cash offer

RATES AND TERMS: A minimum of ten percent (10%) downpayment is required with terms on the remaining credit not to exceed 25 years or a period for which the property will serve as adequate security, whichever is less The interest rate will be determined at the time of approval of the credit requested based upon Farmer Program ineligible interest rate published in FmHA instruction. The current rate is available upon request of the FmHA County Offices Rates and terms available to a bidder considered eligible for FmHA regular loan programs may vary

TERMS OF SALE: Contact Richard M Wise, County Supervisor, Farmers Home Administration, Jefferson County Service Center, R.D #5, Brookville, Pennsylvania 15825, for appointment to inspect the farm Sealed bids are invited and will be accepted until 12 00 noon, April 29, 1987, at the Farmers Home Administration, Jefferson County Service Center, R D #5, Brookville, Pennsylvania, and will be opened publicly at 1·00 p m the same date and place The Government reserves the right to reject any or all bids This farm will be sold without regard to race, color, religion, sex, age, national origin or marital status This property is being sold subject to the Environmental Regulations of the USDA

This farm property contains highly erodible land and will be sold subject to the requirement that the successful bidder must contact the Soil Conservation Service (SCS) so that a conservation plan for the highly erodible land can be developed prior to the completion of the sale

For further information and bid forms please contact the Farmers Home Administration, Jefferson County Service Center, R D #5, Brookville Pennsylvania 15825, telephone 814-849-2321

Southern Huntingdon Co. Farms

Germany Valley
2 adjoining farms, totaling 316 acres, approx ½ tillable, has old stone house, large limestone caverns over 200' long w/underground stream coming out of ground w/trout reproducing in it Would make great recreational development or farming $850 per acre

Near Three Springs
Dairy farm, 175 acres w/150 acres tillable, large barn w/44 stanchions, 2 nice homes, stream & good spring on property. Many other extras $285,000

Near Shirleysburg
65 acre farm w/large frame 2 story house, 50x76 barn, 16x50 concrete silo w/unloader, 60' concrete feed bunk, 2 wire corn cribs, milkhouse, bulk tank, spring fed pond $79,000

Colonial Real Estate Agency
814-447-5511

HURST WILLIAMS HAS JUST LISTED:

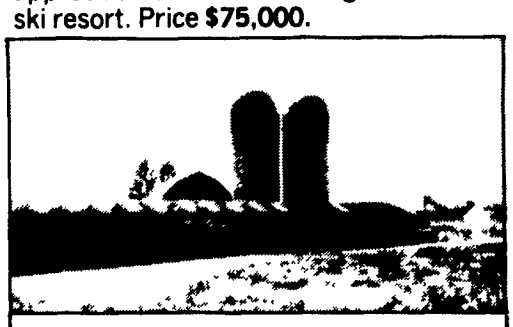
220 Acre Farm ($2,500.00 an acre)
Features include:
- 1 Mile Road Frontage
- 200 Tillable Acres
- Fully Automated Broiler Houses - (40,000 capacity)
- Steer Barn with 100+ head Capacity
- Several Outbuildings including 2 grain bins
- Beautiful Homestead features 5 bedrooms and 2 baths and is in good condition!
- There is also the possibility of a loan assumption.

CALL 717-560-7653 or 717-738-4663 FOR ALL THE DETAILS.

Hurst Williams REALTORS
100 Foxshire Drive/Lancaster, PA 17601

FARMETTE
28 acres with a nice 3-4 bedroom home, 2 story bank barn, ideal hobby farm, sheep, beef or horses. Secluded & real nice view, nice fruit trees & vines each with a good harvest last year. The house has been remodeled & is cozy & comfy. Price **$61,000**

ONE OF A KIND!
Excellent home with 4 bedrooms, 1¾ baths, 2 kitchens, summer and winter kitchen with a country wood cook stove, family room, hot tub room, work-out room, nice side patio - large front porch and small side porch. Large attractive landscaped lawn with nice parking lot. There lots more and you must see it to appreciate it. Located in Tioga Co. near a ski resort. Price **$75,000.**



VEAL FARM - TIOGA COUNTY, PA
36x120 barn with 240 calf capacity, four automatic feeding machines, N gas heat, five weeks of waste storage, tractor & spreader. 2-16x50 cement silos with Jamesway unloaders.
140 acres, 21 acres pasture & 65 woods. Nice 3-4 bedroom home. Price **$125,000**

Endless Mountain Real Estate
#RD 1- Box 203-A
Covington, Penna. 16917
Broker Richard Chamberlain -
717-659-5684 Days
549-4173 Nights
Salesman - Jake Ensminger
717-659-5245 Days
549-6301 Nights

FOR SALE
FRANKLIN COUNTY, PA
Beef & hog farm.
240 acre mountain farm.
We have other farms
KOONS REAL ESTATE
717-597-8300

WANTED FARM OR LAND WITH A GOOD AMOUNT OF ROAD FRONTAGE

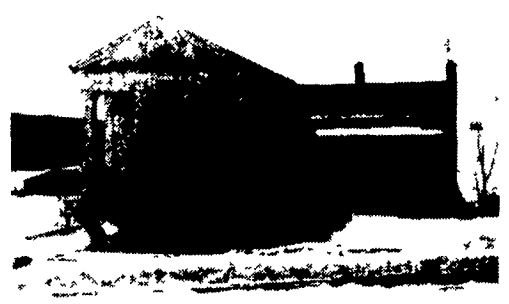
★ I WILL PAY ★
$2000 - $5000 / ACRE
DEPENDING ON LOCATION
SIZE, FRONTAGE, TERMS

I'M INTERESTED IN THESE COUNTIES

BERKS - LEHIGH - PERRY
NORTHAMPTON - DAUPHIN
FRANKLIN - CUMBERLAND & OTHERS
CALL COLLECT

215-683-9549 - Day
215-756-6717 Eve.
Ask For Greg Nash

BEAUTIFUL FINGER LAKES AREA



WATKINS GLEN NEAR GRAND PRIX - 178 Ac , 125 Ac til , 30 ac. wooded, creek, pond, 3 pole barns 54x36, 32x42, 36x40, 5x48 corn crib, pig house, farm equipment, 5 bdrm Greek revival hse w/4 lg pillars & 3 sm pillars, w/w carpeting, knotty pine kit w/appliances, wood & oil heat, $149,900 #2570

FINGER LAKES AREA - 154 ac , 100 ac til , forest, lively creek, beaver pond, airplane hanger w/1800' air strip could be extended 1000', 160x75 "T" shape barn, box stalls, 200x100 outdoor ring plus indoor arena, stock fenced pasture, underground storage tanks, 13 rm colonial/Greek revival home, 7 bdrm, 2 bath, Florida rm , pine kit w/appliances, butlers pantry, f/p's a total of 9 flues, $98,500 #2571

STEUBEN CO. DAIRY FARM - 169 ac , 80 ac til , forest, creek, 65x80 barn, 42 freestall, heifer barn, machine shed, silos, unloaders, bulk feed, 800 gal bulk tank, all milking equipment, 13 rm 4 bdrm house in good condition, garage, $135,000 #2581

FARMETTE

CORNING NEAR - 50 ac , forest, stocked pond, 40x50 barn, 5 bdrm cape cod home, kit w/cherry cabinets, appliances, carpeting, propane & wood heat, garage, $75,000 #2575

CAMPBELL, NY AREA - 4 bdrm hse, kit w/appliance, pantry, din rm w/chandelier, carpeting, wood & oil heat, 3 bay garage, barn, silo, river frontage, 8 surveyed ac, $69,500 #2566

ACREAGE

STEU. CO. - 58 ac , 44 ac woodland, $24,000, #2585

BATH, N.Y. - 100 ac , creek, spring, wildlife, $375 per ac, terms #2584

Looking for farms, farmettes, business opportunities, hunting, or recreational acreage, lots near lakes or just beautiful homes in the Finger Lakes area. Call or write for free brochures.

MAKITRA REAL ESTATE, INC
4 West Steuben St.
Bath, N.Y. 14810
607-776-2468
After Hours: **(607) 776-2386**

FOR SALE
15 acre Lancaster Co. Farmette, prime location, horse farm opportunities, old restored farmhouse available.
717-768-8528
Between 6 a.m. & 6:30 a.m.

SALE OF FARM BY THE UNITED STATES GOVERNMENT: FARM located in Southern York County, Pennsylvania approximately two miles West of Seven Valleys and approximately 2.75 miles east of Jefferson on Spanglers Road on the Southside of the Green Valley Road.

The farm contains approximately 63.7 acres divided approximately as follows: 26.5 acres in fruit trees approximately 6-7 years old (Peaches 5 A, Pears 1 A, Apples 20 A, Cherries .5 A), Cropland 20 acres, balance of 17.2 acres in pasture, woods and farmstead. The buildings consist of an old 2 story brick home in fair condition, bank barn, 44'x312' poultry house built in 1975 and converted for turkey production, storage and shop building and miscellaneous outbuildings. This property also has a mobile home site.

An open house to show the property will be held on Thursday, April 16, 1987 from 10:00 A.M. to 1:00 P.M.

ARCHEOLOGICAL IMPORTANCE: Farmers Home Administration (FmHA) responsibilities under the National Historic Preservation Act of 1966 (as amended 1980) require consideration of historic and archeological resources. In consultation with the State Historic Preservation Office (SHPO), it has been determined that there is a high probability that significant archeological sites may be located on this farm property. Any future plans for land use change (including construction activity) must be reviewed by the SHPO. The purchaser agrees to implement and/or give due consideration to the SHPO review recommendations, as required of a Federal Agency under the regulation of the Advisory Council on Historic Preservation under 36 CFR part 800. The Pennsylvania SHPO may be contacted by writing to the Pennsylvania Historical and Museum Commission, Bureau for Historic Preservation, P O Box 1026, Harrisburg, PA 17108-1026 or calling (717) 783-8946

The farm property contains highly erodible land and will be sold subject to the requirement that the successful bidder must contact the Soil Conservation Service (S C S) so that a conservation plan for the highly erodible land can be developed PRIOR to the completion of the sale

BID DEPOSIT: Bid must be accomplished by certified check, cashier's check, postal money order, bank money order or bank draft, payable to FmHA, for at least ten percent (10%) of the total bid Preference will be given to a cash offer (where FmHA does not provide the financing)

RATES AND TERMS: A minimum of ten percent (10%) down payment is required with terms on the remaining credit not to exceed 25 years or a period for which the property will serve as adequate security, whichever is less The interest rate will be determined at the time of approval of the credit requested based upon Farmer Program ineligible interest rates published in FmHA instruction At the current time, the rate is 11 0000% Any changes before the time of approval will be available upon request at the FmHA office Rates and terms available to the bidder considered eligible for FmHA regular loan programs may vary

TERMS OF SALE: Sealed bids are invited and will be accepted until 12.30 P M EDST, April 29, 1987, at the Farmers Home Administration Office, 124 Pleasant Acres Road, York, PA and will be opened publicly at 1 00 P M EDST, April 29, 1987 at the York office The Government reserves the right to reject any or all bids This farm will be sold without regard to race, color religion sex, age, national origin or marital status This property is being sold subject to the Environmental Regulations of The USDA

For further information and bid forms, please contact the Farmers Home Administration, 124 Pleasant Acres Road, York PA telephone (717) 757-7635

PENNA FARMS

FRANKLIN CO.

NEW LISTING 137 Acre Dairy Farm, 60 free stalls, 12 stall milking area in bank barn, pipeline milkers, bulk tank, manure pit, heifer barn, 36x48 implement buildings, silos, farm pond (excellent well near pond) 3 BR Cape Cod dwelling, road frontage

300 Acre Dairy double four Herringbone parlor, free stalls, [UNDER AGREEMENT] one soil, never-[illegible], 3BR dwelling.

105 Acre Beef Farm, 1 floor bank barn, 54x90 Morton bldg., 40x96 Agway bldg., 40x80 pole bldg 3 BR frame & alum. dwelling (needs repairs).

CUMBERLAND CO.

95 Acre General Farm, 2 story Colonial brick and aluminum dwelling w/brick fireplace and car port. Nestled among the trees. Secluded from neighbors but adjacent to mountain for the individual wishing to have horses for riding. Fertile sandstone soil, 20 acres wooded w/timber, large horse barn w/16 stalls and other outbuildings.

Charles Wenger, GRI, 263-0945
George Ebener 249-4979
Wilbert Diehl 776-7707

GEORGE L. EBENER & ASSOCIATES REALTORS
139 W. High St., Carlisle, Pa.
Ph. (717) 243-6195

53 ACRES

located in Conestoga Twp. of which 45 is tillable. Highly productive soils, gently rolling. A good investment just 10 miles from Lanc. Priced to sell! Call 464-4700.

123 ACRE BEEF & TOBACCO FARM

Situated on 106 acres with 100 acres tillable. Two tobacco sheds, 100,000 bushels capacity grain drying operation, pond and a 6 stall horse barn. Also includes restored Brick farmhouse with modern addition. Only 10 minutes from Lancaster. $495,000. Call 464-4700 today.

YORK COUNTY

128 acre farm with 110 tillable acres. Spring, pond, bank barn, implement shed with truck scales in very good condition. 2½ story, 4 bedroom home with 2,000 sq. ft. of living space at the end of a long paved lane. $255,000 Call 786-2131.

200 ACRE LANC. CO. FARM

Don't miss this rare opportunity to invest in a fertile Lanc. Co. farm. Located south of Lanc. 11 room farmhouse with 2½ baths and custom kitchen. 1 story 70x144 barn. Other buildings include 2 story bank barn, implement shed and heifer barn. 3 stave silos. Over 3,800 ft. road frontage. Creek frontage. Priced at only $2,975 per acre. Possible owner financing. (Also 138 acres available with above described buildings for $2,975 per acre). Farm enrolled in Dairy Herd Buyout Program. Call 464-4700.

Century 21
AMERICAN HERITAGE
717-786-2131
717-464-4700
717-393-9700

FARMETTES IN LEBANON COUNTY

8 acre farmette, old 2½ story frame farm home, large bank barn, corn shed, garage, great price!! Call for details.

6 acres m/l with executive type farmette, beautiful remodeled aluminum/siding, 2½ story farm home, plus large addition, bank barn, 8 box stalls, wagon shed, butcher house, seeing is believing.

RICH BRANDT REALTORS
2230 5th St. Highway, Reading, PA 19605
(717) 274-3622 - office - (215) 378-1122

SALE OF FARM BY UNITED STATES GOVERNMENT:

Farm containing 52 acres (more or less), ± 30 acres tillable, ± 16 acres pasture with the balance in woodland, farmstead, and roads. 2 Story frame dwelling 28x28. Bank barn with dairy addition, 48 stalls, Boumatic stainless steel pipeline, milkhouse with 800 gal. bulk tank, wood frame corn barn, block and frame equipment shed. 2 silos, 18x70 concrete stave (1984) with unloader, 12x30 concrete stave.

Formerly owned by Roy and Beverly Shirk, located in North Londonderry Township, Lebanon County, Pennsylvania 2 mile Northeast of Palmyra on Steelstown Road East of Old Forge Acres.

BID DEPOSIT: Bid must be accompanied by certified check, cashier's check, postal money order, bank money order or bank draft, payable to Farmers Home Administration (FmHA) for at least ten percent (10%) of the total bid. Preference will be given to a cash offer.

RATES AND TERMS: Cash or terms of not less than ten percent (10%) down payment with the remaining balance amortized over a period not to exceed 25 years, or a period for which the property will serve as adequate security, whichever is less The interest rate will be determined at the time of approval of the credit requested based upon Farmer Program ineligible interest rate published in FmHA instruction The current rate is 11.00%, however this is subject to change prior to approval

ARCHEOLOGICAL IMPORTANCE: FmHA responsibilites under the National Historic Preservation Act of 1966 (as amended 1980) require consideration of historic and archeological resources In consultation with the State Historic Preservation Office (SHPO), it has been determined that there is a high probability that significant archeological sites may be located on this farm property Any future plans for land use change (including construction activity) must be reviewed by the SHPO The purchaser agrees to implement and/or give due consideration to the SHPO review recommendations, as required of a Federal Agency under the regulation of the Advisory Council on Historic Preseration under 36 CFR part 800 The Pennsylvania SHPO may be contacted by writing to the Pennsylvania Historical and Museum Commission, Bureau for Historic Preservation, P O Box 1026, Harrisburg, PA 17108-1026 or calling (717) 783-8946

ARCHITECTURAL IMPORTANCE: The purchaser agrees that any alteration, rehabilitation or demolition, in whole or in part, of any historic structure on the property will be carried out in conformance with the recommended treatments in "The Secretary of the Interior's Standards for Rehabilitating Historic Buildings " Prior to the commencement of work, the owner will notify, in writing, the State Historic Preservation Officer of all alteration, rehabilitation of demolition which might affect the historical or architectural character or integrity of the historic structures The State Historic Preservation officer will be given ample time (30 days) to comment on whether the proposed work conforms to the recommended treatments in "The Secretary of the Interior's Standards for Rehabilitation and Guidelines for Rehabilitating Historic Buildings "

SCS REQUIREMENTS: This farm property contains highly erodible land and will be sold subject to the requirement that the successful bidder must contact the Soil Conservation Service (SCS) so that a conservation plan for the highly erodible land can be developed prior to the completion of the sale

TERMS OF SALE: Sealed bids are invited and will be accepted until 9 00 AM Thursday, April 16, 1987, at the Farmers Home Administration office, 528 East Penn Avenue, Cleona, PA 17042, and will be opened publicly at 10 00 AM the same date and place The Government reserves the right to reject any and all bids This farm will be sold without regard to race, color, religion sex, age, handicap, national origin, or marital status This property is being sold subject to the Environmental Regulations of the USDA

A representative of FmHA will be at the farm on Wednesday, April 8 1987, from 11 00 AM to 3 00 PM to show the farm Contact County Supervisor, Farmers Home Administration 528 East Penn Avenue Cleona, PA 17042 for directions, further information and bid forms Telephone (717) 274 2879

Longacre

BERKS CO

• 70 Acre farm features 50,000 bird automated high rise laying house with packing room, large steer barn, corn cribs, lovely 2½ story stone home with kitchen, dining room, living room, family room, and 4 bedrooms, 2 baths $550,000

OTHER FARMS AVAILABLE
Please Call and Tell Us Your Preference

PAUL M. LONGACRE
Rt. 100 Hereford, PA 18056
Ph: 215-679-5919

BRADFORD COUNTY

• 5 acre Dairy Farm Modern 74 stall dairy barn Bulk tank, steel pipe line, barn cleaner, 20x32 Harvestore silo and 20x60 concrete silo Manure storage Modern Ranch home with 4BR's, Kit , DR, LR, Bath and Den $145,000 Also second house available

• 500 Acre Dairy Farm, 450 tillable, features 184 freestall dairy barn, 125 stall heifer barn, double-8 milking parlor, two 1,000 gal bulk tanks, two 100' bunk feeders, three 24x60 and one 20x60 concrete silos w/unloaders, lovely 4 BR home w/kitchen, LR, FR, office, den, laundry & bath 2nd home 3 BRS & bath Spring fed pond & much more Call for details, $650,000 Cattle & machinery available

• 188 Acre, 130 T Dairy farm with large double 13 room house, 3 car garage, 86 stall barn, 1,000 gal tank, pipeline milker, barn cleaner, large machinery shed, $165,000 Cattle & machinery available under separate contract

SUSQUEHANNA COUNTY

• 565 Acre dairy farm Features 145 stall barn, heifer barn large machinery shed, 2½ story house with kitchen, dining room, living room, office, family room laundry, 3 bedrooms, 1½ baths 2nd House Modern 3 bedroom with kitchen, dining room, living room and bath Apartment with modern kitchen, living room, dining room, 3 bedrooms, 1½ baths 3rd House New 2 bedroom kitchen living room and bath $750 000

POTTER COUNTY

• 116 Acre, hunting ground 30 acres open, balance wooded, borders 2 roads & river Possible Owner financing $50,000

LEHIGH COUNTY

• 100 Acre dairy farm, 80 tillable, features 90 cow free stall barn w/freshening area and bulk feeder, 36 stall milking barn w/pipeline milker, bulk tank, barn cleaner Lovely 2½ story home, large kitchen, DR, LR, laundry, 5 BR, 2 baths, full attic & basement, (2) 20x60 Harvestore silos, 20x80 concrete w/unloader Stream & pasture, level land, $385,000

TIOGA COUNTY

• 800 Acre Dairy Farm 400 T 2 very good, lovely homes 83 stall dairy, barn Steel pipe line, 1000 gal tank and barn cleaner (2) 16x60 and (1) 14x40 silos with unloaders Large heifer barn $365,000 Full line of machinery and cattle available

• 122 Acre, 100 T dairy farm, 47 tie stalls with 24 free stalls, 800 gallon tank, barn cleaner, pipeline milker, 20x60 concrete silo with unloader, good house with kitchen, dining room, 2 living rooms, 3 bedrooms and bath $110 000

• 126 Acre farm, 70 T, 45 pasture, balance wood land Land only Near above farm $65 000

SCHUYLKILL COUNTY

• 234 acre woodland tract, joins state gamelands, borders Rt 81 & secondary road, Pine Grove area, good hunting area, call for details, $175,000

Our Reputation Is Growing

CIMARRON alfalfa has a reputation as a high-yield, high-quality alfalfa. As a result, it's one of the most widely accepted alfalfa varieties.

CIMARRON alfalfa is a proven top producer in state university tests. And CIMARRON offers consistent performance that's only available from a premium variety.

CIMARRON is an extra leafy/full season alfalfa with excellent stand persistence and broad spectrum disease resistance.

And because of its hardy germplasm, CIMARRON is well adapted to all major alfalfa growing regions of the U.S.

If you're searching for a consistent, high-performing alfalfa with unmatched pest resistance— ask for CIMARRON alfalfa.

Cimarron
The High-Yield, High-Quality Alfalfa

Great Plains Research Company, Inc., Stillwater, OK 405/743-0944

SEEDWAY INC.™

55 Willow Springs Circle York, PA 17402 717-764-9814
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We Keep Production Lines Going.

Besides hard work, it takes management skill and good instincts to run a farm. The right amount of sunshine and rain doesn't hurt, either.

Yet, by and large, a farm runs on money. And between harvests, money has a way of running short.

Farm Credit helps farmers meet operating expenses with production loans. For everything from seed, fertilizer and chemicals to labor costs and tractor tires. Production loans can also stock the fish pond and feed the feeder pigs.

And because livestock and crops don't grow to suit a payment schedule, we adjust yours according to your cash flow.

Unlike some other lenders, Farm Credit is owned and controlled by the farmers who use its services. Which means we're always here for farmers. Not just when it suits our profit needs.

So if you're in line for a production loan, the most productive thing you could do is call us.

EQUAL HOUSING LENDER

FARM CREDIT. A Bank Of Local Farmers.℠

Cumberland Co. DHIA dhia Monthly Report

Pennsylvania Dairy Herd Improvement Association

February, 1987

Cumberland County Dairy Herd Improvement records show that 6,891 cows in 113 herds were on production testing in February according to Duane G. Duncan, County Agent. Of the 94 herds on DHIA, 43 herds has an average fat production of 600 pounds. During the month 77 cows completed their 305 lactation with 650 pounds of fat.

Owner	Brd.	No Of Cows	Days In Milk		Milk Lbs.	Fat Lbs.
Donald M Leatherman	B3	40	89		21,210	730
David E Gettle	B3	49	88		19,074	723
Kenneth Zeigler Sons	3	52	91		19,507	718
J Shephard Wolff	3	52	88		19,696	704
Ridgeline-Acres	B3	72	91		20,272	701
Lemar Farm	B3	36	86		18,557	693
Leroy Showaker & Son	3	80	85		18,576	691
M Thomas Sheaffer	3	61	85		19,069	674
Norman Hertzler	3	34	90		19,788	672
J Paul Strock	3	121	87		18,759	666
Robee Acres	3	99	89		18,210	665
Highland Vue Farms	B3	34	89		17,519	663
Amos Z Sauder	B3	40	85		18,125	657
Robert H Jamison	3	26	89		19,329	656
Berkheimer Farms	B3	163	86		17,687	656
Nevin Shughart	B3	30	87		18,403	655
Lee G Davidson	3	67	88		17,597	653
Alvin M Martin	B3	56	87		18,595	649
Lee N Hoover Jr	B3	38	89		18,216	649
Roy E Snoke	3	45	88		19,318	645
Glenn W Myers	B3	65	89		18,298	643
J David Martin	B3	44	86		18,819	642
Bradley C Beidel	3	39	82		17,348	641
Clifford Chamberlin	3	35	87		16,742	641
Roy L Miller	B3	44	87		17,724	640
Marlin Miller & Sons	B3	42	87		17,839	639
Samuel D Shenk	B3	64	85		18,232	633
Daniel L Martin Jr	B3	79	86		17,750	*632
Leroy Chestnut	B3	58	89		17,970	631
Oscar Nealy & Sons	B3	139	89		18,092	627
Glenn Newswanger	B3	73	86		16,812	626
Sto-Ebe Farm	B3	39	85		17,440	624
Herbert B Shughart	3	28	88		18,221	621
Allen B Martin	G3	43	85		17,476	618
Thrush Brothers	3	198	86		17,062	615
Nathan K Ebersole	3	51	89		17,705	609
Mark A Naugle	3	57	85		17,153	606
Paul O Dyarman	3	59	88		16,489	606
Kenneth Horst	B3	55	86		16,458	606
J Glenn Glesner	3	57	87		16,362	606
Fred B McGillvray	3	57	89		18,103	602
Five Oaks Farm	B3	38	86		17,452	601
JB Brymesser & Sons	B3	223	87		17,145	601

*- indicates 3 times a day milking

The following cows completed lactations during the February testing period

Ridgeline-Acres 15	B3	4	23,846		1010
Amos Z Sauder Roscoe	B3	5	23,302		946
JB Brymesser & Sons 542	B3	4	24,893		842
Oscar Nealy & Sons 39	3	3	19,780		824
Samuel D Shenk Briget	B3	6	22,228		811
Clifford Chamberlin Hazel	3	6	22,549		810
Oscar Nealy & Sons 17	3	4	21,357		810
M Thomas Sheaffer Panda	3	4	23,714		798
J Shephard Wolff Celia	3	4	24,436		795
J Glenn Glesner 109	3	6	23,190		785
Berkheimer Farms 14	B3	6	23,125		777
J Paul Strock Millie	3	3	23,420		776
Robert H Jamison Star	3	4	22,530		773
L Dorell & Bev Agar Shelly	B3	4	21,743		770
David E Gettle Polyann	B3	3	20,787		769
Lee G Davidson Dynie	3	3	17,640		768
Lee A Hoover Jr Ivan	3	7	23,181		766
Fred B McGillvray Beauty	3	3	21,423		764
Robert H Jamison Cathy	3	8	21,689		762
Leroy Showaker & Son Hattie	3	6	19,850		761
Robert-Margaret Smith-Gladys	3	4	18,707		761
Mains Acres 548	B3	3	18,311		758
Berkheimer Farms 145	B3	7	19,019		757
J Wickard-R Hawkins 66	B3	4	20,438		756
J Shephard Wolff Karen	3	5	20,481		755
Robee Acres Jade	5	20,623		3 3	690
JB Brymesser & Sons 542	4	24,893		3.4	842
578	3	23,928		3.0	716
Lee G Davidson Dynie	3	17,640		4.4	768
Leah	3	17,551		3.8	659
E Lee Oiler & Son Flash	6	20,590		3 6	750
Roy L Coover 66	3	16,482		4 1	682
J Paul Strock Millie	3	23,420		3.3	776
Coleen	5	20,479		3.4	697
Harry & Paul Hoch Jazz	7	15,746		4 4	693
J Glenn Glesner 109	6	23,190		3 4	785
93	5	19,492		3 8	732
K Hale & J Reese Robin	5	21,474		3 3	704
David E Gettle Polyann	3	20,787		3 7	769
Julie	4	17,515		4 2	742
Fred B McGillvray Beauty	3	21,423		3 6	764
J Shephard Wolff Celia	4	24,436		3 3	795
Karen	5	20,481		3 7	755
Saddie	6	19,361		3 4	662
Herbert B Shughart Elvira	4	20,187		3 2	654
Paul Basehore Jenny	3	21,081		3 3	690
Leroy Showaker & Son Hattie	6	19,850		3 8	761

(Turn to Page C3)

Corn Fact Sheet Offered

NEWARK, Del. — Producing one bushel of corn in Delaware takes about 3,450 gallons of water, which can be provided by rainfall or by irrigation. Other pertinent information on the water requirements of this crop can be found in the fact sheet "Corn Water Use" available free from Delaware county extension offices.

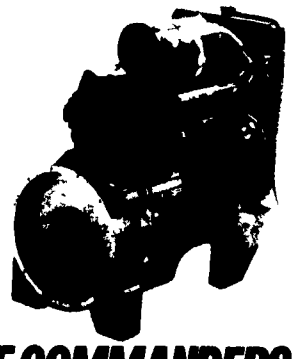
New for 1987, the fact sheet details daily water use of the corn plant from emergence to maturity. Graphs illustrate the water needed for moderate yields of 150 to 160 bushels per acre and for yields of 200 or more bushels per acre. Long-term weather data from southern Delaware were used in the calculations to construct the graphs.

The five-page fact sheet also shows how irrigators can calculate the daily water use (evapotranspiration) for their corn crops if they know the maximum and minimum daily temperatures on their farm.

Copies may be obtained by writing to Tom Williams, Dept. of Agricultural Engineering, Townsend Hall, Newark, DE 19717-1303, or by contacting one of the extension offices.

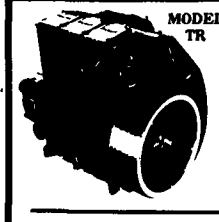
LISTER PETTER

THE FRONT LINE IN DIESEL POWER

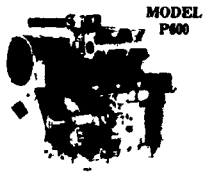


THE COMMANDERS

NEW WATER-COOLED DIESELS
34 to 132 H.P. in 3, 4 and 6 Cylinders



Air Cooled 2 & 3 Cylinders



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30	3	18,277	3 6	653
Samuel D Shenk				
Briget	6	22,228	3.6	811
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Cathy	8	21,689	3 5	762
Oscar Nealy & Sons				
39	3	19,780	4 2	824
17	4	21,357	3 8	810
143	2	16,747	4 0	667
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127	6	18,224	4 1	743
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Francis R Mains #2				
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J Wickard-R Hawkins				
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2	4	17,553	4 2	741
50	5	21,011	3 3	695
Lemar Farm				
Lilly	4	21,509	3 5	746
Lewis N Martin				
Emma	4	20,697	3 4	707
Amos Z Sauder				
Roscoe	5	23,302	4 1	946
Jennie	4	20,613	3 5	717
Penny	5	19,000	3 7	707
Twin Pine Dairy				
Co Coa	3	22,390	3 1	705
William L McCulloch				
156	2	17,733	4 0	710
Alvin M Martin				
3	3	19,105	3 9	740
Beauty	2	18,357	4 0	727
Laban G Zimmerman Jr				
34	5	23,347	2 9	684
M Thomas Sheaffer				
Panda	4	23,714	3 4	798
#Mabel	2	21,625	3 2	683
Robert-Margaret Smith				
Gladys	4	18,707	4.1	761
Nathan K Ebersole				
19	5	22,185	3.0	663
Mains Acres				
548	3	18,311	4.1	758
206	4	19,874	3.7	744
305	6	19,338	3.4	654
Lee A Hoover Jr				
Ivan	7	23,181	3.3	766
Robert E Keefer				
215	5	17,821	4 2	743

Farmers Cautioned To Guard Against Pesticide Overexposure

COLLEGE PARK, Md. — Most crop farmers and custom pesticide applicators spray their crops year after year without harming their health. But the potential for trouble does exist, especially if you handle organophosphate or carbamate spray insecticides, says Donald P. Morgan, a nationally known specialist on pesticide poisoning at the Institute of Agricultural Medicine. The institute is affiliated with the University of Iowa Hospitals.

These insecticides present a possible health problem because they are cholinesterase inhibitors, says Dr. Morgan. Cholinesterase is an enzyme in blood and nervous tissue that helps control the transmission of nerve impulses. When the body's store of cholinesterase falls below a critical level, nerve impulses to the muscles can no longer be controlled. Death may result.

Organophosphate chemicals widely used in the Delmarva region include Cygon (dimethoate), malathion, diazinon, Orthene and Guthion, says Amy E. Brown, pesticide coordinator for the University of Maryland Cooperative Extension Service. Organophosphate chemicals are related to the nerve gases first developed during World War I.

Carbamate insecticides which can cause toxicity problems include Temik (aldicarb), Vydate (osamyl) and Furadan (carbofuran).

What constitutes a normal cholinesterase level varies among persons, and the level fluctuates from time to time — somewhat like blood pressure readings. And just as knowledge of your blood pressure can save your life, so can a knowledge of your cholinesterase level. Consequently, both Morgan and Brown urge persons who handle organophosphate or carbamate insecticides to make a trip to their family doctor before this spring's spraying season gets under way.

With a simple test, your doctor can establish a baseline level of cholinesterase in your blood. These test results could be critical if you are the victim of accidental overexposure to insectidies — for example, if a ruptured sprayer hose douses you with chemicals.

Your test results also are critical if you develop mysterious symptoms during the spraying season that do not go away — including blurred vision, abdominal cramps, and vomiting. According to Brown, these are the early symptoms of overexposure to organophosphates and carbamates. More severe symptoms include uncontrolled muscular twitching, pupil dilation and loss of consciousness. These symptoms can occur anytime within 48 hours after exposure.

Less than three percent of all people have a genetic trait that makes them especially vulnerable to organophosphate and carbamate poisoning, says Morgan. And for this relatively small population, even modest exposure to the insecticides over a season of spraying can be life-threatening. To avoid overexposure to insecticide sprays, be sure to follow label directions carefully, wear clean gloves and protective clothing, and take a shower as soon as possible after every spray application.

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Delaware Specialist Offers Advice On 'Meeting The Crunch'

NEWARK, DEL. — Finances are the big concern as farmers prepare for another production season. Whatever the enterprise, profitability is the bottom line. And in today's agricultural climate, farm profits often depend more on one's financial management skills than one's ability to produce.

University of Delaware extension farm management specialist Dr. Don Tilmon offered some advice on how to meet the current financial crunch in farming during the Delaware Crop Improvement Association's recent annual dinner meeting at the Felton Fire Hall.

"Start by setting your goals," Tilmon advised. "Do this planning with your spouse. Sit down with him or her and say, 'Where do we want to go this year?' It wouldn't hurt to set down your goals on paper. That's not like setting them in concrete. These goals should start with the decision as to whether or not to remain in business. If you plan to continue farming, the next question is, how can you maximize profits if at all possible, or at least minimize losses. If you're not covering all your variable costs plus your fixed costs plus your depreciation, you're not meeting all your costs."

The economist advised farm families to take a close look at their long-term goals as well. "Where do you want to be five years from now? This may require adjusting your capital base — either to expand if times get better, or to reduce it and pass on some to the next generation. Based on your goals, is this the time to initiate some long-term plans, such as bringing that son or daughter into the business?"

Once they know where they're headed, farm families must use the management tools — including record keeping and budgeting — that will help them reach their goals.

"There's no substitute for good records," Tilmon said. He pointed out that Delaware Cooperative Extension has published a "Farm Record Book" that can help systematize both field and financial records. This is available free if picked up at county extension offices in Delaware ($2 if mailed).

Profitable farm management also depends on well-developed budgets. "Farm lenders today want to see production budgets as part of the cash-flow analysis," Tilmon said.

The elimination of investment credit under the new federal Tax Act has affected farm capital budgets, but that change may have certain beneficial effects, the economist implied. "A lot of us bought equipment back in the late 1970s and early 1980s to reduce our tax liability. We can't do that any more."

Instead of spending money on new equipment, Tilmon suggested farmers concentrate on capital maintenance. He recently visited a successful potato farm in Maine where the newest tractor is 26 years old. "Those potatoes don't know how old that tractor is," the farmer told him.

Either a pencil and paper or a computer can be used to keep farm records. The main advantage of the computer is the speed with which it can make calculations. "If you have a lot of records to store and a lot of information to crunch, think about getting a computer," Tilmon advised. "But," the economist cautioned, "it may also let you make your mistakes a lot quicker." Computers aren't for everyone, he said. Ask yourself how you would use one, and how often — before you spend any money.

To make money farming, the economist said farmers must manage risk well. Financial risk can be reduced by diversifying production — both different varieties as well as different crops. "Before planting crops different from what you've been growing, make sure there's a buyer for them," Tilmon said. Irrigation and crop insurance are other ways to reduce risk, as are marketing techniques such as forward contracting and hedging.

"Management and marketing are not the real fun parts of farming," the economist admitted. "But you can't afford to do without them anymore."

Delaware extension agents and specialists are now equipped wth the computer programs DELCROP and FINPACK to help Delaware farm families improve their management skills. In addition, a series of crop budget fact sheets has been prepared and is available free of charge for those who wish to go the pencil-and-paper route. "No matter which method you choose," Tilmon concluded, "call us if we can be of any help."

Dairymen Receive Awards At Central Jersey DHIA Meeting

FLEMINGTON — A number of awards and certificates were presented to area dairymen recently during the annual luncheon meeting of the Central Jersey Dairy Herd Improvement Association, a dairy farmers' cooperative.

A plaque and certificate went to Mark and Wendy Douglass of Pittstown for the highest herd production for the testing year of 1986. The herd had a per cow production average of 18,577 pounds of milk and 708 pounds of butterfat. There are 55 registered Holsteins in the herd.

Second high herd, recipient of a certificate, belonged to the N.J. Experiment Station (Rutgers' Cook College), New Brunswick, with an average of 18,454 pounds milk and 694 pounds fat on 33 registered Holstein cows.

Third high herd belonged to Floyd Schwab, East Amwell, with 672 pounds fat and 17,498 pounds milk on 66 registered Holsteins. Next was Charles Rogers, Raritan Township, with 665 pounds fat and 17,805 pounds milk on 55 registered Holstein cows.

Kuster Farms, Raritan Township, received a plaque for highest increase in milk over a 5-year period. Ernie and son, Eric, were on hand to receive it. The close to 200-cow herd registered a 30 percent increase in milk production over 5 years going from 13,111 pounds milk to 17,042 pounds.

High Lifetime Producer

A grand old cow in the herd of Jim and Art Sutton, North Branch, had her share of the honors. This durable bovine has produced 246,316 pounds of milk and 8,563 pounds butterfat over her lifetime. Riviere Boots Amy, nearly 15 years old, is a registered Holstein.

Eight cows were registered for lifetime butterfat production over 7,000 pounds. Four cows had over 10 tons of milk each to their credit.

The Central Jersey DHIA has 45 members with their herds on production testing. This program is more than competition for high honors in production. It is a sophisticated, highly valuable record system, that aids the dairyman in managing his herd.

It is an excellent program funded by participating members. An important apect of the program is proving, or evaluation of sires. Milk production records are used in tabulating performance information on daughters of bulls.

Speaker at the DHIA meeting was Dieter Krieg, editor of "Farmshine," a Pennsylvania based weekly magazine for dairy farmers. He provided an excellent overview of the dairy situation, emphasizing the importance of maintaining a high quality product.

Elected to the board of directors were: Sam Conard, Belle Mead; Robert Fulper II and Tom Holcombe, both from West Amwell.

Robert Fulper will continue as president; Ken Van Nuys, Belle Mead, as vice president; and Sam Conard, secretary-treasurer.

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Stump grinder, 18HP, Briggs & Stratton engine, battery starter, good condition, a good workhorse. 215-933-3991.

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1 FARM EQUIPMENT

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For Sale: 702 Uni System, V6; Also 4520 JD. 717-927-6147

For Sale: AC 442 Baler w/44 thrower, good condition, $450. JD #6 Corn Harvester, good condition, $350. 717-786-1304.

For Sale: Ag-Tech sprayer 3004 w/rotating vegetable head, new, still in shipping crate, $4,500. 703-775-7890.

For Sale: Brillion field cultivator, 16½', have frame to extend to 20', $1975. Kasco 20' 3-bar Buster Bar, $300. 20' Fuerst flexible chain harrow with cart, $1975. Snyder Co. 717-837-0724.

For Sale: Brady 10 tooth, pull type chisel plow. 717-277-0146

For Sale: Case 660 Combine w/cab, air and pickup reel, exc. cond., 1 owner. 717-532-7905.

For Sale: Dietz Weitzel potato cutter, in good condition. Call 814-267-4725.

For Sale: Harvestore 20x70; (2) NH Harvesters, 890 w/hay head & 818 self propelled w/corn head. 717-944-3011

For Sale: Int. 1086, cab, air, radio, low hours, very nice condition. Price Negotiable. 717-789-3157

For Sale: IH 966, runs, needs engine work, $3,200. IH 990 Haybine, good condition, $900. Better Built 1100 Honey Wagon. 717-733-0575.

For Sale: IH #710 Spring Reset Plow, 3-16", $1700; NI #323 Corn Picker, $1975; Woods 5' pull type mower, $550; NI #478 7' Haybine, $2650; Farmall 560 diesel w/fast hitch, $3250. 215-562-4464.

For Sale: JD 3010D; Grimm tedder; NH 717 harvester w/3 heads; JD 290 planter; Oliver 77 tractor. 201-439-3925

For Sale: JD 11' AW disc, $750. Lebanon Co., 717-838-9043.

For Sale: John Deere 7000 Max-Emerge Conservation Planter, $6,500. Deutz DX160 4WD Powermatic, excellent tractor, $22,000. 12' Miller Off Set Transport Harrow, $5,000. 203-642-7672.

For Sale: JD 694-A Planter, 6 row 30" dry fert., insect. monitor, Mid-West harrow attach., good condition. 301-822-2471.

For Sale: MF 135, 1,036 hrs. w/Sauder loader; Farmall A w/lights & starter, cultivator & plow. Lancaster Co. 215-267-2031

FOR SALE: Hay elevator; 3 bottom fast hitch plow; DC Case tractor, runs $450; 2½ ton trailers $100; hay crimper $200; 71' flex corn planter, 4R, no-till $1,200; bee supplies. Howard Co. 301-489-4630.

FOR SALE: Hesston Stak-Hand 10, good condition. York Co. Seven Valleys area. 717-229-2210.

FOR SALE: IH 1466 tractor w/cab, $11,500; JD 3800 forage harvester w/2RN head and grass pickup. 301-756-6708.

FOR SALE: JD 3PTH 12' harrow; Cyclone power seeder; Vac-a-way seed and grain cleaner. 215-285-6246.

FOR SALE: JD 6 row Max-emerge, conservation no till corn planter (500 acres); Killbros. gravity bin wagon on NI gear. 717-627-2989

FOR SALE: JD 27 stalk chopper, cuts 6RN, 1,000 RPM, good condition $2,000 or Best Offer. 717-374-3480.

FOR SALE: New JD 251 no-till power seeder, 16 spout transport; hst. G5200 Kubota dsl. w/42" mower, 340 hrs. Best Offer. Lanc. Co. 717-733-0660.

FOR SALE: NI Model 276, 9' cutditioner, good condition; irrigation equipment. 717-799-5306 or 437-2076.

Ford 501 3 pt. hitch sickle bar mower, 6' bar, good condition. 717-838-3931 or 717-838-5953

Farmall Super H w/front 3PTH $1,425; air hoist sprayer 3PH $875; Woods Bush Hog $350; JD 2B plow $150. Both pull type moving. 215-298-2172.

Farmers & Dealers -- Your advertising pays for itself when you advertise your equipment in the farm equipment section. 717-394-3047 or 717-626-1164.

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FORKLIFT CENTURY, tractor mount, $650. 301-833-9091

FOR SALE: 2R custom built corn planters with JD max-emerge or Kinze plateless units. Three pt. or pull type. No-till or conventional. Also Tifone air-blast sprayers. Low as $2,800. Pequea Planter, 561 White Horse Rd., Gap, PA 17527. Lanc. Co.

FOR SALE: Allis Chalmers 6070 tractor, like new, excellent condition, 800 hrs. 215-273-9884.

FOR SALE: Cab for 2-85 or 2-105 White $500. MMU for parts $300. Hunt. Co. 814-448-2260.

FOR SALE: Complete line of used farm machinery. Includes 3 Ford tractors: 7000, 5000 with loader, 4000, mixer wagon, grinder mixer, baler w/kicker, 2 Dion unloading wagons, MF haybine, farm truck. Call for details 717-359-5020.

Lancaster Farming
P.O. Box 366
Lititz, PA 17543
717-394-3047
or Lititz
717-626-1164

HOURS: Mon., Tues., 8 a.m. to 5 p.m. Wed., Thurs., & Fri. 7 a.m. to 5 p.m.

The following categories are available for your classified advertising in Section C. Deadline-Thursday morning at 9 of each week's publication

1 - Farm Equipment
2 - Farm Equipment Wanted
3 - Silos and Unloaders
4 - Building and Supplies
5 - Grain Equipment
6 - Dairy Equipment

The following categories are available for your classified advertising, in Section B. Deadline-Wednesday afternoon at 5 of each week's publication.

7 - Livestock Equipment
8 - Cattle
9 - Horses & Mules
10 - Sheep & Goats
11 - Swine
12 - Artificial Breeding
13 - Hog Equipment & Supplies
14 - Poultry & Supplies
15 - Feed & Seed
16 - Fertilizer
17 - Plants
18 - Fruits & Vegetables
19 - Nursery
20 - Lawn & Garden
21 - Services Offered
22 - Custom Work
23 - Help Wanted
24 - Situations Wanted
25 - Business Opportunities
26 - Household
27 - Pets
28 - Lost
29 - Found
30 - Computers
31 - Notice
32 - Miscellaneous
33 - Recreational Vehicles
34 - Autos
35 - Trucks and Trailers
36 - Real Estate

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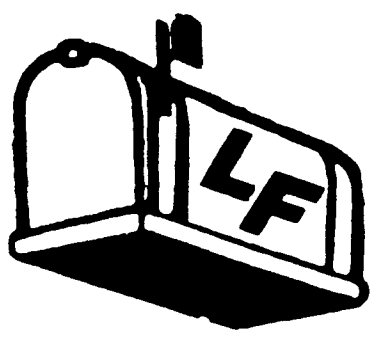
SECTION C - THURSDAY AT 9:00 A.M. OF EACH WEEK'S PUBLICATION



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13	3.77	7.54	8.97
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17	4.93	9.86	11.73
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1 FARM EQUIPMENT

For Sale: Flatbed wagon, $250; bale thrower wagon, $450; NI 323 corn picker, $2,500; MH 15 disk grain drill, $75; MF 72 combine, 8' pull type, NH 315 baler with thrower, $2,500; Walsh sprayer, $275; Owatona 220 haybine, $800. 717-653-5926.

3250 gal. Calumet liq. manure spreader, good condition. Stump Acres. 717-792-3216. York County.

3 Bottom Rollover 18" Ford #129 Plow. Lanc. Co., 717-626-5555.

3 btm. trip plow. Also 10' transport disc. Both in nice condition. 717-532-7054 or 717-532-2007

3 PT. HITCH EQUIPMENT
JD 2 btm. 14" plow; Ford 3 btm. 14" plow; 7' disc harrow; 6' stone rake; Ford 2R cultivator; NH 451 sickle mower. T.J. Wheary & Sons. 717-687-0102

450 Farmall gas tractor w/live PTO and belt power; 311, 3B plow. 717-569-1653.

4640 JD, power shift, 18 heavy front weights, 4 post, quick hitch and top link, 18.4x38 factory duals, 3,000 hours, original $16,750. 215-267-5131.

494-A JD Corn Planter, 4R, fertilizer & insecticide hoppers, excellent condition, $825. 215-445-6535.

4 row Int. corn planter, model 56, fiberglass fertilizer boxes; 30 h.p. Ford tractor; Lamco kicker wagon, 15'. 717-432-8587

550 Oliver diesel w/3 pt. hitch, hi-lift, power steering, 8' snow plow, 3 pt. rear blade, good condition, $3,500. 814-267-4282

5 Jamesway Barn Cleaner units. 2 Jamesway Silo Unloaders, 16'. DeLaval pipeline milker. 800 gal. Mojonnier bulk tank. 1950 Cattle truck, good condition. 215-793-1227.

6806 Deutz tractor w/new tires. Yoder, R1, Box 55, Meyersdale, PA 15552.

6" Auger, 20' long. Lillliston Lehman rolling cultivator, 4R, good shape, needs paint. Chester Co. 215-286-6047.

8820 JD combine, 2400 hrs., 24' flex head, 6R corn head. 717-748-8322 or 717-748-7376.

886 International diesel, WFE, 3 hydraulic outlets, new 18.4x38 rubber, 1775 hrs., very good condition; JD no-till corn planter, Model 1440 w/#80 planter unit, dry fert., insect. applicator, very good condition; Better Bilt high pressure manure pump. 717-264-3619.

8'x16'-18' Oak & Pine wagon beds, $175 -$190. Also, 6-8-10-12 ton wagon gears. 717-656-9876.

AC 170 dsl., low hrs., priced reasonably. 215-965-6363.

AC 190 XT Series III diesel tractor, low hrs., cab, heat, fan, very good condition; AC 5 bottom 16" hyd. reset plow. 814-237-8226 after 8 p.m.

AC 4R corn planterl w/ fertilizer att., good. $400. Between 6 and 7 morn. Eves. 215-593-2606.

AC 600 Series 6R no-til planter, best offer. 301-239-3308.

AC-NWC tractor, good condition, has 3 pt. hitch adapter, $850. Works well, Make Offer. 215-323-4553, 7 p.m. to 10 p.m.

Air wheels for express wagons & feed carts, $11.00 each. Also 4,000 lb. tandem axle trailer kit. Bedford Co. 814-766-3239

700 IH Auto. reset 4-bottom plow, $1500. 717-548-2469.

709 Uni, power assist, 767 harvester, 710 combine, 4 heads, high moisture throat. Will consider combine or tractor on trade, prefer JD.; MF 124 baler w/ thrower, $1,000. 814-667-2297 Before 10 a.m.

730 JD Diesel, electric start, 3PT, P/S, live PTO, NF, good tires, $2800. 9' offset disc, on rubber, $300. 717-534-1253.

7700 turbo JD combine, hydrostatic drive with 643 corn head and 13' grain head, cheap, very cheap. Call 215-258-9818 after 7:30 PM.

For Sale: Allis Chalmers Air Planter, 10 narrow rows or 6 30" rows, no-till coulters, no-till & conventional press wheels, dry fert., insect. boxes, population count monitor, exc. condition & appearance, no reasonable offer refused. 301-822-2471.

A.O. Smith forage weigher, good condition $1200. 717-532-4858.

Brillion 11½' crow foot packer; Brillion 6 row 30" cultivator, excellent condition. 717-354-5092

Brillion chisel plow, 9 tooth, high clearance, $800.; Agrotec sprayer, 30' booms, rebuilt pump, $1,000. or Best Offer. 301-877-1658

Brillion 10' transport mulcher $750; JD KBA 10' transport disk $600; NI 727 husking bed $1500; JD F125, 4B mounted plow $500; Taylorway 7 tooth mounted chisel $800; Oliver 2B trailer plow $150; 4R MF cult. $600. 717-566-2496.

Calumet 3250 Tank Spreader, $3,000. Lebanon Co., 717-865-5445.

Case 600 combine, 10' grain head, good working condition. $1300. 215-381-3785 after 5PM.

Case IH 600 blower, 1 yr. old; 3020 PS, WF, good condition, 4B 2500 hyd. plow, 23.1x34 rims w/ tires, tubes, little tread, 2640 rollguard w/glass. Franklin Co., 717-597-7295.

3020 PS, WF, good condition, 4B 2500 hyd. plow, 23.1x34 rims w/tires, tubes, little tread, 2640 rollguard w/glass. Franklin Co., 717-597-7295.

1976 Versatile 4WD tractor, 20.8 duals, 2700 hours, very good condition. $2250 or best offer. 301-778-0935.

1979 Deutz 130-06, cab, 20.8x38 radials, 2 remotes, 1,000 RPM, 3400 hrs. $9,400. 717-426-2659.

1981 JD 4040 tractor, QR $17,500; 1983 2700 5B plow, automatic reset $6500; 1983 JD 7000, 4R corn planter, notill coulters, monitor $4,500. All equipment in excellent shape. 201-948-7286 or 948-3104.

1983 MF 2640 tractor, 1300 hrs., 16SP trans., air conditioned cab, AM/FM stereo, dual remotes, excellent cond,. $16,000 Best Offer. After 6PM, 717-656-7994. Leola.

1986 JD diesel, 900 high crop tractor w/JD #8 cultivator, $7,500. Selling due to health reasons. 215-756-6475. Before 8 a.m. and after 6 p.m.

(2) 5 ton feed tanks w/augers, (1) 10 ton feed tank, all excellent shape. 215-536-8548

2R corn planter; grain drill; 2 horse cultivator; No. 9 Int. mower; pair of draft horse shoeing stocks. All in excellent shape. 814-466-6215.

300 bushel gravity wagon on JD 10T running gear, large tires $2,200. 301-831-5217.

300 Gehl chopper w/both heads; 494A JD planter w/liq. attachments. 717-549-8189.

Chisholm-Ryder bean harvesters, excellent condition, ready to work, 1IH666 hydrostatic drive diesel w/cart, $5,500. Offer. 1IH504 diesel w/ cart, $4,500. Offer. 301-335-4189, 301-335-5920 Evenings.

COMBINE IH 80, pull type, good condition, $1,200. 301-833-9091

CORN PLANTER AC 333, 6 row narrow, liquid fertilizer, $1,800. 301-833-9091

CORN PLANTER AC 333, 4 row narrow, liquid fertilizer, monitor, used 150 acres, as new, $4,500. 301-833-9091

Cochshutt 30 tractor, has 307 Chevy engine, good condition $995 or Best Offer. 717-626-5678.

CRAWLER DOZER IH TD340 w/angle, very good, $3,000. 301-833-9091

CRAWLER DOZER AC HD4, 6 way w/PTO, good condition, $4,800. 301-833-9091

CRAWLER DOZER IH TD9, manual angle & tilt, good condition, $3,000. 301-833-9091

CRAWLER DOZER CAT D2 w/PTO, $2,800. 301-833-9091

CRAWLER DOZER AC HD4, 6 way, poor UC, $3,500/Offer. 301-833-9091

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DISCOUNT PARTS. Over 20,000 IH, NH and other brands of farm equipment parts sold at half price or less. 703-347-3721, Rts. 15, 17 and 29 in Warrenton, VA.

Dicky John grain bin temperature monitor w/ digital readout. Includes hand probe and grain sampling probe. Also Dicky John grain 6R seed monitor. 609-785-0301.

EQUIPMENT TRAILER Hudson, tilt top, 18 ton, $2,500. 301-833-9091

Farmall H tractor, good running condition, good tires. Between 4-7PM, 215-488-6366.

Farmall Super A's and A's, reconditioned, new tires, new paint. With plow or cultivators. New 5' mowers available 717-524-0259.

Int. liquid fertilizer spray truck, 1,000 gal. SS tank, floatation tires, 50' hdyraulic boom, flow max hydraulic driven pump, foam markers, etc. Ideal for large acreage or custom work. 301-253-4556.

Int. Model 140, 3B 16" plow, automatic reset $1,275. 717-859-3869.

Int. T340 w/Wagner loader, bucket & pallet fork, has rebuilt engine & undercarriage. Bedford Co. 814-766-3239

JD 1207 haybine, 7' cut; IH 540 4-16" plow; IH 55 8½' offset disc. All in very good condition. Will Deliver. 215-965-6363

JD 1240, 4R corn planter, plateless, fert., insect. $750. 717-535-5247.

JD 2030 w/hi low, independent PTO, new tires, new paint, very nice condition, $6,800. 717-532-7054

JD 210, 14' disk $1750; NI 725, 3RN corn head $1400; IH 10' spring tooth harrow $250; two 20.8x34, 8 ply tires, one 18.4x26, 10 ply tire, worn down, $10 each. Adams Co. 717-677-8789.

JD 216 potato planter, 2 row. Chester Co., 215-593-6661.

JD 220 mounted sprayer; 25' field cultivator w/ leveling harrow. 703-554-8269 Evenings.

JD 2280 SP Windrower, serial #359471E, full cab, diesel, 12' header, $8900. S.P.E., Inc. RD1, Towanda, PA 18848. 717-265-4440.

JD 2350, 55 h.p., like new, 230 hrs.; JD 146 loader w/16" bucket, single lever control, also includes forklift attachment w/48" forks. My Loss Is Your Gain, Make Offer. 609-848-7334 Days, 609-478-6675 Evenings.

JD 243 head, very good; JD 16A flail chopper, excellent; JD 2800 plows, excellent; NH 1495 haybine, 775 hours. 607-699-3775

JD 2440, in very nice condition, has independent PTO, price $6800. 717-532-7054.

JD 2630, outlets, new motor & rubber, $6,800. 301-833-9091

JD 2640 Tractor with JD 146 Loader, nice, $9,450. 301-733-2195.

JD 2R 30 level bed potato digger $1000; JD 2R potato planter $200. 215-488-1566.

JD 3010 gas, $3,200. 717-762-7362

JD 3020 Dsl. w/WF, p. shift, dual hydraulic, nice condition $6,200. 717-532-7054.

JD 3020 diesel w/#48 loader, old style, WF, $6500. 301-848-6558.

JD 336 Baler w/thrower, good condition, $3800. H Farmall for parts, $275. 717-534-1253.

JD 336 baler, #30 ejector; JD 1209 mower conditioner; IHC 455, 4 row corn planter, disc openers; 8 row Trailing Century sprayer; 200 gal. fiberglass tank; 1952 F6 Ford truck dump body with cattle racks, 42,663 miles. All above, A-1 condition. Any reasonable offer considered. Harford Co. 301-452-8610.

JD-355, 5x16 hydraulic reset plow, 300 gallon sprayer, 2 gravity flow grain wagons. 814-625-2890.

JD 400 Rotary Hoe, excellent, $850. 30-16.9 tires on JD rims, $275. IH 720 Plow, 4x18, semi mounted, excellent condition, $1,995. 215-267-6547.

JD 4020, power shift, very nice condition, price $6200. 717-532-7054.

JD 4320, roll guard canopy, 4400 hrs., 18.4-38 duals, new front tire, excellent condition, very well kept. Must Sell. 717-529-6744, 717-529-2283

1,000 gal. liquid manure spreader, hydraulic elevation and ejection $1,800; without elevation cylinder $1500. 717-464-3077.

1080 MF, in good condition, $4500. Lancaster Co., 717-898-2539.

10' Bear Cat cultimulcher or will sell packer wheels for parts. Bedford Co. 814-766-3239

1500 Gehl round baler, $2,200.; NH 275 baler w/thrower, $2,100.; JD 525 offset disc, $2,500.; NH 478 haybine, 7' cut, $2,600.; Int. 706, $2,500.; 256 NH hay rake, $1,275.; Int. 6 bottom plow, $500. Berks Co. 215-777-0052 or 775-0508

1830 Case skid loader, recently overhauled motor, hydrostatic drive w/manure fork & roll cage, $4,900. or Best Offer. 301-253-6358

1896 Case tractor, MFD, cab, heater, AC, 18.4-38 rubber, 530 hrs.; 1978 MF 760 combine, hydrostatic, 63C corn head, 800 hrs. 301-392-4113 after 7 p.m.

1970 Ford 8000 dsl. farm tractor. Asking $2800. 201-948-3104.

1970 K Gleaner, very sharp, 10' head, shedded, hardened bars, $4,950. Larry Stalter "The Combine Man". 717-632-8619 or 814-635-3689

1972 MF 510 combine w/13' grain head, 354 Perkins diesel engine, 4 row narrow low profile corn head; IH 10 grain drill, VG condition w/fert. applicator; 1967 GMC cattle truck w/dual whls.; Van Dale TMR mixer, 1 ton forage capacity, like new w/electronic scales. 717-653-5663

JD 730 gas, very nice, $3,250; NH super 78 baler, works good, $750; 18' gooseneck trailer, $500. 717-469-0356.

JD 494-A, 4R corn planter w/insect. and double disk openers $500; Oliver 12' cushion disk $1075. Lanc. Co. 717-733-4583.

JD 494A 4 row corn planter w/herbicide boxes, excellent condition. Must be seen to be appreciated. $875. Call mornings or evenings. 201-369-4351

JD 4R 7000 conservation corn planter, dry fert. and insect. boxes $4,500. 215-965-2191.

JD 55H 3-14" trailing plow on rubber, good moldboards, manual or hydraulic, $200.; JD 446 planter, (2-246 3 pt. hitch planters on JD tool bar), 1 owner, kept inside, planted 16 acres per year, ready to plant, $650. Can Deliver. 717-253-0296. 7-8 a.m.

JD 643 new style corn head, excellent condition. For sale or would accept 4RN corn head as partial payment. 717-437-3547.

JD 650 two cyl. dsl., 2WD w/60" belly mower, garage kept, only 60 hrs., $6800. 215-459-0613.

JD 7000 4RW Corn Planter w/dual liquid fertilizer, acreage monitor & no-till coulters, $4,000. Can deliver. 814-364-1349.

JD 7000 6RN plate planter, dry fertilizer insecticide monitor, $3,200; Bush Hog 5 tooth chisel plow, $500. Call 717-867-1227.

JD 720 3-point, power steering, very original & complete, decent rubber. Lanc. Co., 717-284-4618.

JD 730 diesel, electric start, wide front, 3 point hitch, live power, good rubber, Lycoming Co., 717-323-5542 after 4:30 p.m.

JD 730 diesel, electric start, narrow front, power steering, live power, new rubber. Lycoming Co., 717-323-5542 after 4:30 p.m.

JD 730 diesel, NFE, electric start, 18.4x34 tires, fenders, $2800. 717-664-2894.

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1 FARM EQUIPMENT

LONG 10' off-set disk, $2,000. 717-482-2103 after 6 p.m.

Massey Harris combine w/2R corn head, 12' grain head, ready to go. 717-875-1528 after 6.

McCormick Deering Corn Binder, good condition. Amos Miller, Peach Bottom.

Mellinger dry applicator for round baler, $150. 301-756-2397.

MF 1105 tractor, cab, 1164 hrs., rear duals; IH 510 plows 5x18"; Brillion 24' harrow. 717-437-3147 after 7PM.

MF175 64HP, dual hydraulics, multipower, looks new, $7,500. firm. Balt.Co. 301-356-4488.

MF 175D w/Dunham quick tach loader, $5,000. 301-833-9091

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MF 175 w/heavy duty Loader $4950; 14' Bale Wagon $685; NI Rake $895; IH 1050 Grinder Mixer $1450; White 5400 4R no-till Corn Planter, dry fert., insecticides & monitor; NI 12-A Spreader, clean; Pequea PTO Hay Tedder, used on 75 acres; NH 770 W Hay Head; JD 494-A 4R Planter w/dry fert., double disc openers, insecticide. 717-949-3074, 703-879-9926.

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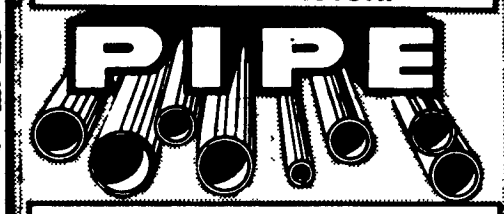

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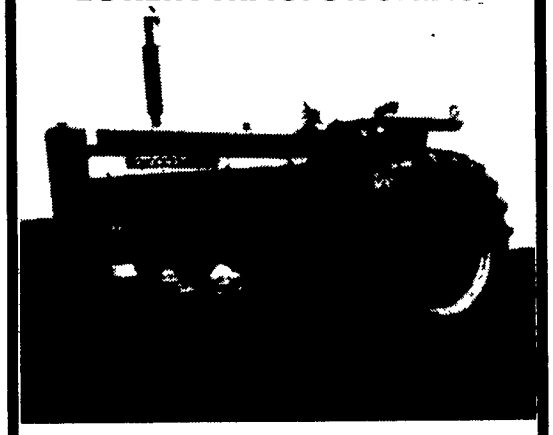
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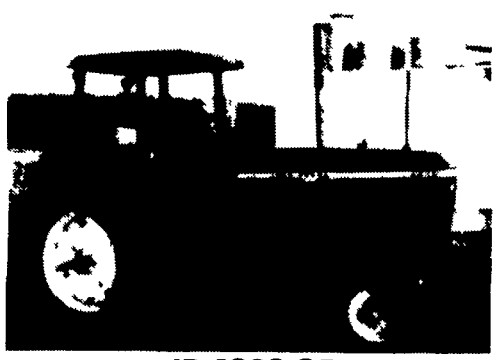

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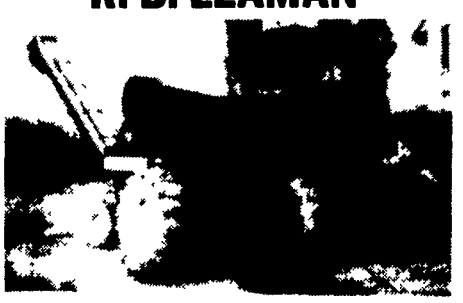

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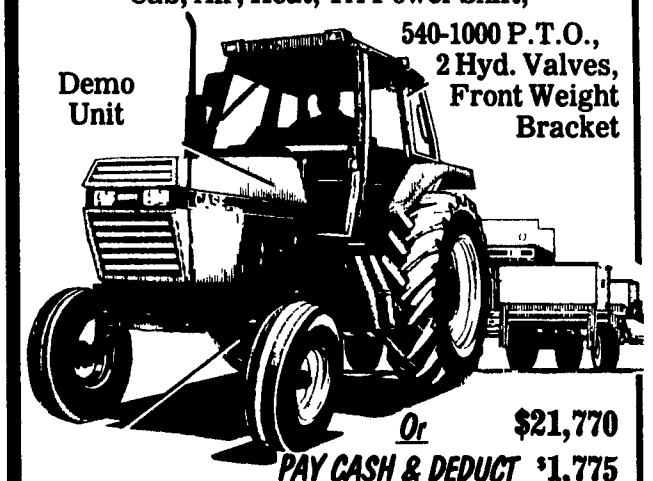

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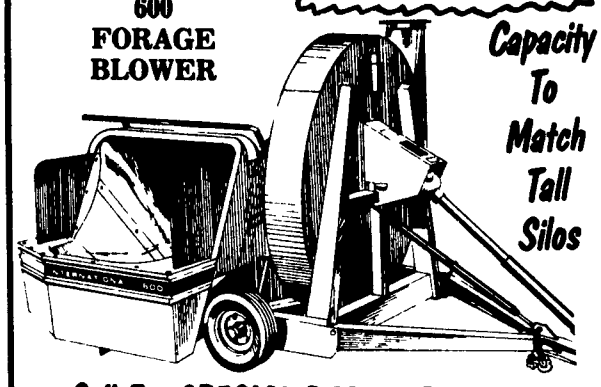
- Glencoe 9 Shank Soil Saver
- IH 800 6 Row Planter, Liquid Fert Attach
- IH 501 Heavy Duty Disk Harrow, 12 Ft
- IH 370 Disc Harrow, 12 Ft , Like New

EXCELLENT USED EQUIP.

- IH 56 Planter, 4 Row, Fully Equipped, Dry Fert., Insecticide Hoppers, Ex. Cond.
- NH 1495 Self-Propelled Haybine w/Cab, 250 Hrs.
- IH 501 Heavy Duty Disc Harrow, 12 Ft.
- NH 442 Disc Mower
- NH 320 Baler w/Thrower
- NH 258 Hay Rake w/Dolly Wheels, Used 1 Season
- Demco 500 Gal. Sprayer w/Flotation Booms & Dye Marker, Like New
- Woods 208 2 Spindle Rotary Cutter, 8'4" Cut

INTERNATIONAL 600 FORAGE BLOWER

Waiver Till Jan. 1, 1988



Capacity To Match Tall Silos

Call For SPECIAL DEAL & PROGRAMS

ATTENTION FARMERS: If Parts Are Needed After Hours To Keep You Going, Call Jay Gainer, Our Parts Mgr. At Home 653-2238.

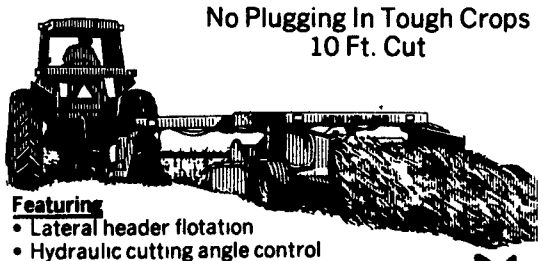
NEW HOLLAND

YOUR HAY MACHINE HEADQUARTERS

After the sale... it's the service that counts!

N.H. 411 DISC MOWER CONDITIONER

No Plugging In Tough Crops
10 Ft. Cut



Featuring
- Lateral header flotation
- Hydraulic cutting angle control
- Chevron-design intermeshing rubber rolls

Pay Cash And Deduct **$525**

Make hay . . . even when the sun doesn't shine

with N.H. 156 & 162 HAY TEDDERS

Pay Cash And Deduct **$125**

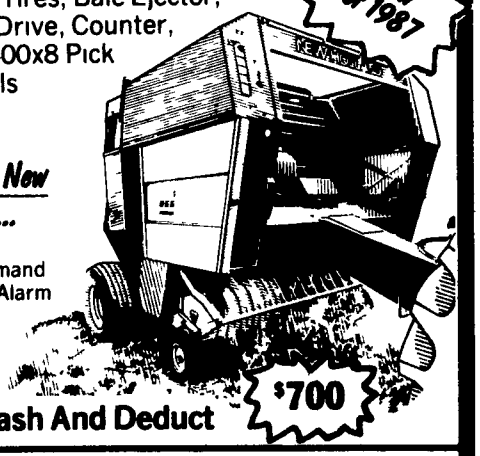
N.H. 855 ROUND BALER

New For 1987

Flotation Tires, Bale Ejector, Reverse Drive, Counter, Oiler, 2-400x8 Pick Up Wheels

Featuring New For 1987...

Bale Command Wrap® w/Alarm



Pay Cash And Deduct **$700**

Just Received A Trailerload Of 499's.

We Paid Less... You Pay Less!

CALL NOW

NH MODEL 499

Hydro-Swing Pivot-Tongue Mower Conditioner
With Hyd. Guard Angle Kit

Pay Cash And Deduct **$525**

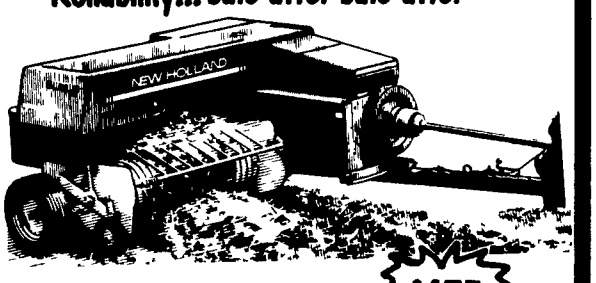
NH 1900 SP FORAGE HARVESTER

w/NEW 5-Year Cutterhead Protection

New Holland is so confident in the Metalert® II Electronic Metal Detector that they give you a 5 year Guarantee against cutterhead "blow-ups"

N.H. 326 BALER

Reliability... bale after bale after



Pay Cash And Deduct **$475**

- 0% FINANCING For 12 Months
- 5.9% FINANCING For 24 Months
- 8.9% FINANCING For 36 or 48 Months

OR

PAY CASH & GET BIG REBATES UP TO $6,100

GUARANTEED USED EQUIPMENT

Like New, Selling At Wholesale Prices

- NH 1495 S P Haybine w/Cab, Air, Diesel Engine, Hyd Drive
- NH 276 Baler & Thrower
- NH 791 Spreader w/Hyd Endgate
- NH 489 Haybine
- N H L775 Skid Steer Loader, Diesel
- Little Giant 24'x36' Elevator
- NH L35 Skid Loader w/Bucket, New Tires
- Gehl Super 99 Blower

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FORD TRACTORS
New CL25 Skid Steer Loader w/Dsl. Engine
New TW 20 w/Cab, 4WD, Air
New 7710 w/Cab, Air
New 5610 w/Dual Power
New 4610 SU
New 3910
New 1310, 1510
New 1210 4WD

NEW HOLLAND
Used 36 Crop Chopper
Used 273 Baler
Used #7 Forage Box

NEW IDEA
New NI 406 Rake

OTHER EQUIPMENT
New Ford 133 High Clearance Chisel Plow
New Ford 208, 12½' Field Cultivator
Used Ferguson T030
Used Farmall H
Used Long 560 Dsl. Tractor
Used Farmall 350 Utility
Used JD 24T Baler w/Kicker
New Glencoe 12'9" Finishing Harrow
New Glencoe Soil Saver Stretch 7 Shank
New Glencoe Soil Saver 5 Shank
New Amco Heavy Duty 12' Disc Harrow
Used Windrow PU & 2R Corn Head to fit IH 550 Harvester

"NEW" NEW HOLLAND
NH 353 Grinder Mixer
38 Crop Chopper
848-853 Round Balers
411 Disc Bine
NH Manure Spreaders
790 Forage Harvester

Sweigard Brothers
RD #3
Halifax, PA 17032
717-896-3414

USED EQUIPMENT

Used JD 4450 w/MFWD

TRACTORS

JD 8450, low hrs., w/Folding JD 335 Disk	
JD 4630 w/duals, PS, engine overhauled	$17,000
IH 1486 w/Duals	$15,900
IH 350 w/Loader	$ 1,700
Ford 3000, reconditioned	$ 5,000
MF 1105 w/Cab	$12,500
MF 165 Dsl.	$ 4,900
IH 240 w/Loader	$ 3,000
JD 2010, need engine work	$ 1,200
AC D14	$ 2,500
Long 450 Dsl.	$ 4,500
JD 90 Skid Loader	$ 4,000
Oliver 1650	$ 3,900
IH 656	$ 5,500

COMBINES

JD 6620 Side Hill w/643 C.H. & 215 Flex, Reconditioned	$53,000
JD 6620 Side Hill	$37,000
JD 444 Corn Head	$ 4,500
JD 443 Corn Head	$ 5,500
JD 215 Flex Head	$ 4,500
JD 215 Rigid Head	$ 3,500

PLANTERS

JD 7000, 4RW	$ 4,200
JD 4 Row Consv. Liquid	$ 5,400
(4) JD 6R Consv. Liquid	Starting at $ 7,500
IH 400, 4R	$ 1,200

TILLAGE

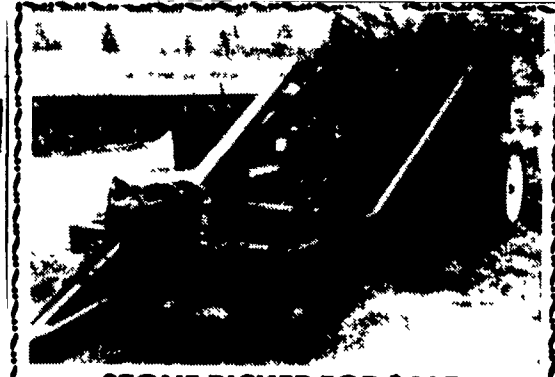
IH 370 12' Disk	$ 1,800
JD 210 Disk w/New Blades	$ 2,500

Assortment of JD & Ford 2-3 Bottom Plows

HAY & HARVESTING

JD 1219 Mower Conditioner	$ 5,900
JD 336 Baler	$ 4,500
JD 14T Baler	$ 1,200
Gehl 1500 Round Baler	$ 3,500
NH 851 Round Baler	$ 4,500
JD 894 Rake	$ 500
IH 720 Harvester w/2 Heads	$ 3,500
NI 218 Spreader	$ 1,900
JD 40 Spreader	$ 1,600
NI 200 Bushel Manure Spreader	$ 1,500
NH 130 Bu. Manure Spreader	Coming In

TOBIAS EQUIPMENT CO., INC.
Halifax, PA 17032
Phone: 717-362-3132



STONE PICKER FOR SALE
Price reduced to $5,500
Call 717-741-2596 or
717-741-1493

Brillion Grass Seeders, 8 & 10' Transport Harrows. Cart Harrows. Cultimulchers. (In stock). Lancaster Silos, Patz Equipment, Bush-Hog Transport Disks & Rotary Mowers. New Vermeer, model 21, twin 6-bar rake, hyd. drive. Like new, 500 gal. Century sprayer, 35' boom, no drip w/hyd. drive, centrifugal pump & agitator. Also, Poly Dome calf hutches and Long tractors.

No Sunday calls please.

Bence's Farm Equipment
RD2, Bedford, PA 15522.
814-623-8601.

Eckroth Bros. Farm Equipment

case IH

RD 2 Box 24A, New Ringgold, PA 17960
717-943-2131
7:30-5:30 Mon.-Fri. 7:30-4:00 Sat.

USED EQUIPMENT

USED COMBINES
Int. 1440 Combine
MF 750 w/grain head
Int. 715, late model
Int. 915, late model

USED TRACTORS
JD A w/cultivator
Case 1270
Ford 9N
IH 584 w/510 hrs.
IH 684, Nice
IH 766, no cab
IH 856 w/cab
Farmall 1066

USED EQUIPMENT
Int. 720 5F Plow w/On Land Hitch
Int. 440 Baler w/Thrower
Int. 350 Disc Harrow
900 Badger Blower
IH 510 16x7 Comb. Grain Drill
13' 3 Pt. Chisel Plow
JD 214 Forage Box
Mengle Chopper

NEW GEHL EQUIPMENT
960 Forage Box w/roof
1540 Forage Blower

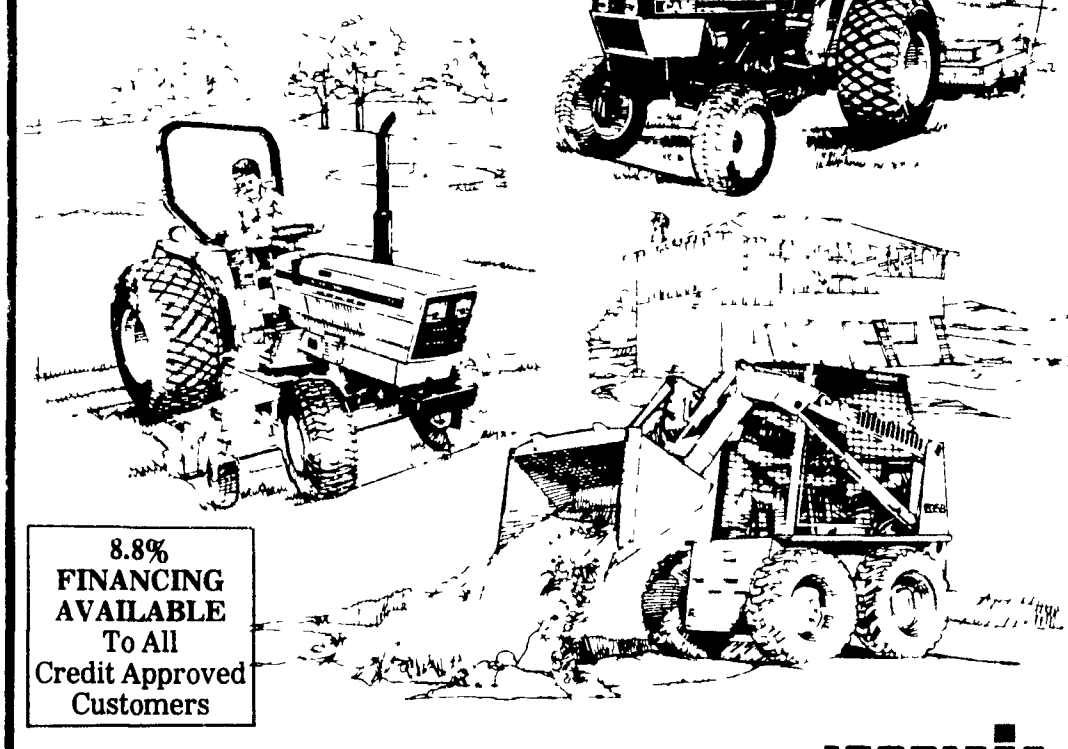
Make us your maintenance and materials handling headquarters!

We have Case International tractors and equipment to put you money ahead on every job

See diesel tractors from 15 to 72 hp, in various configurations, including low-profile and mechanical front wheel drive. With a variety of equipment – center and rear-mounted mowers, loaders, blades, scrapers, harrows, tillers, and more – to put power into your tough jobs

Also see the Case Uni-Loader® skid-steers Three models, from 16 to 51 hp, are ideal time and labor-savers for all kinds of work, from grounds maintenance to barnyard chores Attachments include a choice of buckets, pallet forks, backhoes, hydraulic hammers, and even a snow blower.

Look over our line-up of quality Case International tractors and equipment today



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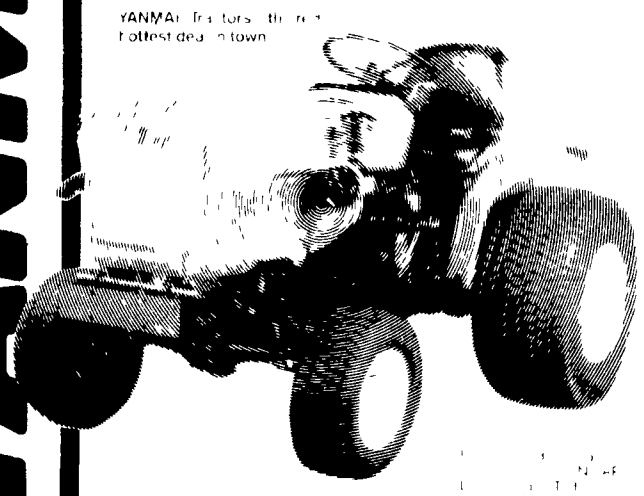
2.9% Financing

DEALS!

Limited Offer - See Us For Details



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Mon Wed Sat 8 to 4 Tues Thurs Fri 8 to 8

CHECK WITH US ON THE NEW CASE IH PRO[illegible] FOR APRIL. WE'RE OFFERING SPECIALS ON 100's OF [illegible]

CALL (717) 626-4705

We Are Your Dealer With Almost 100 New Tractors In Stock

1986, 95 PTO hp*
2096, 115 PTO hp*
2294, 131 PTO hp*
2394, 162 PTO hp*
2594, 182 PTO hp*

* Manufacturer's rating

Case International 94 Series Tractors

Exclusive Intelligence Center makes you and your tractor more productive

The exclusive Intelligence Center enables you to work more efficiently by monitoring vital tractor functions. Travel speed, engine and PTO RPM, total acres worked, acres per hour and much more are available in instant digital readouts. The optional True Ground Speed Sensor even tells you the percent of the wheel slip so you can select the most efficient gear and weight your tractor properly. It all adds up to getting more work out of each hour of time and squeezing more work out of each gallon of fuel.

All this, plus: High-torque power that's teamed with a smooth 12-speed power shift transmission for a job-right speed on every job (24-speed power shift is optional for the 2394, 2594); CON TROL PFC hydraulics that reduce parasitic hp loss; and the comfort and convenience that only the Silent Guardian cab can provide.

35 to 72 HP TRACTORS
Model Nos. 385 • 485 • 585 • 685 • 885

65, 75 & 85 HP TRACTORS
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See Us For Your Compact Diesel Tractor Needs

The New Case IH Design Keeps You Going

All New Models 235, 245, 255, 265, 275

You Have A Choice...

Horsepower Sizes Available:
18, 21, 24, 31 HP
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CASE IH MODEL 350

Smaller harrows. Smaller price. Same proven big-harrow design.

350 DISK HARROW
Transport Model w/9'1" Cutting Width, 28 Blades At 20" Dia. w/7½ Blade Spacing w/8 Bearings w/1 1/8" Axle, Earth Metal Blades, Scraper, Hydraulic Lift Cylinder & Hoses, Not In Price.
List...~~$4,200~~ NC 1651/NC 1652
DISCOUNT PRICE ..... ~~$2,580~~
MAKE OFFER!

HIGH-SPEED, HEAVY-CROP MOWERS!

A fresh team for today's farmer

Mounted or Trailing, Case International Keeps You On The Move.

Here's plug-free mowing in the toughest heaviest crops! Choose your mower style and cutterbar length...and enjoy all of these better mower advantages:

- Super wrist action balanced head drive
- All-terrain mowing above or below horizontal
- High-strength, high-stress cutterbars
- Automatic breakaway protection from obstructions
- Model 1300 mounted type
- 9-foot cutterbar length

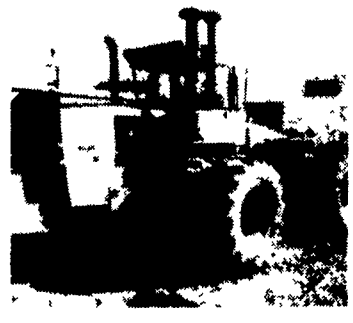
NC 1366 /NC 1367

SPECIAL $1,995

Special!

BRAND NEW CASE IH MODEL 1250 GRINDER MIXER 105 Bu. (3.7m³) Tank Capacity, 3 Ft. Auger Extension, ¼x5/8 Screens, Feed Rolls. Scales Optional
In Stock ~~$7,900~~
Last One At This Special Price $6,900

1980 Model Steiger Panther AUTOMATIC PTA 325 w/Caterpillar, 6 Cyl. Inline Diesel



24.5x32 Tires w/Dual Wheels
Very, Very Clean - Must See To Appreciate
ONLY $34,800

NEW CASE IH 475 DISK HARROW

w/Spring Cushion Rock Flex Bearing Hangers w/Self-Leveling & Torsion-Type Bolted Angle Frame Construction

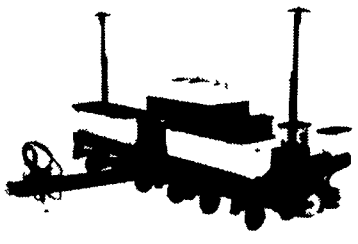
- 12' Cut 9" Spacing
- 22" Earth Metal Blades
- Scrapers With Hydraulic Lift Cylinder, Complete w/Center Tooth Kit NC 1051

List $6,300
DISCOUNT PRICE ONLY $4,150

Without Center Tooth Kit
NC 1415 & NC 1416
List...$5,800
DISCOUNT PRICE ONLY..... $3,992

SAVE AT YOUR case IH *DEALER*
Binkley & Hurst Bros., Inc.

MODEL 900 CYCLO AIR PLANTERS



- **Proven Cyclo Air population accuracy**
- **Early Riser row unit design for precise depth control**
- **Planter for all conditions - conventional to no-till**

If A New Corn Planter Is In Your 1987 Budget, We Have The MOST For Your MONEY!

THE NEW 900 PLANTERS FROM CASE IH ARE HERE

FOUR ROW 30"
- Monitor
- Markers
- Insecticide Option
- Trash Furrowing Openers
- Dry Fertilizer

#1831
CASH $8,450

SIX ROW 30"
- Monitor
- Markers
- Insecticide
- Dry Fertilizer

#1834
$11,580

CLOSED on GOOD FRIDAY April 17th

Set Up And Ready For Delivery Now!
Also In Stock: Unit w/Liquid Fertilizer

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Hours: Mon.-Fri. 7 AM - 5 PM; Sat 7 AM - 11 30 AM
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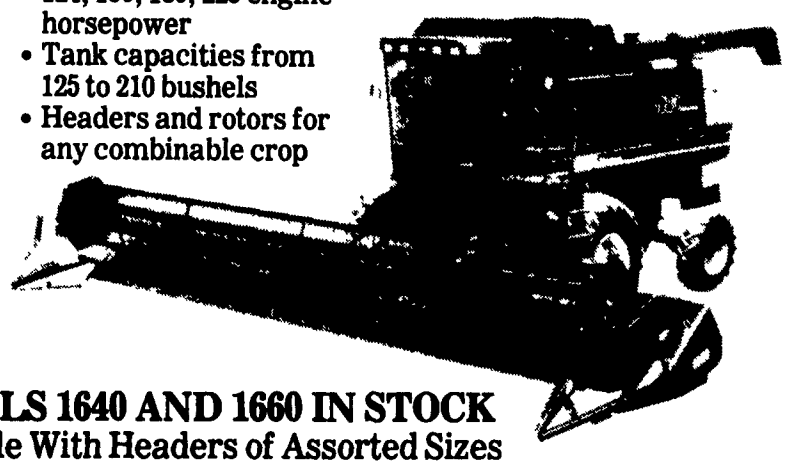
CHECK WITH US ON THE NEW
WE'RE OFFERING SPECIALS
CALL (717)

If You're In The Market For A Combine Call Binkley & Hurst Bros. For Service After The Sale!

MODEL 1620/1640 1660/1680 AXIAL-FLOW COMBINES

- 124, 150, 180, 225 engine horsepower
- Tank capacities from 125 to 210 bushels
- Headers and rotors for any combinable crop

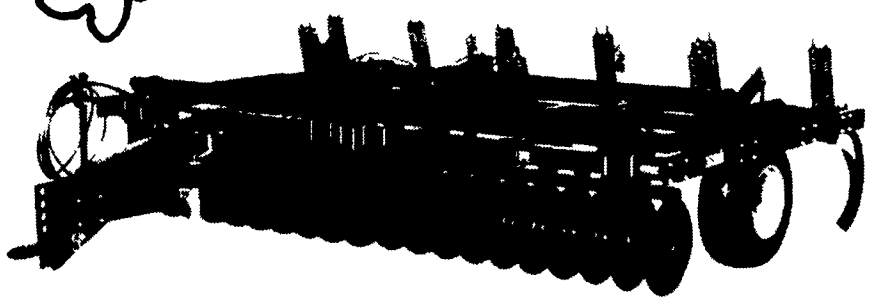


MODELS 1640 AND 1660 IN STOCK
Available With Headers of Assorted Sizes

We Are Ready To Deal!

If You Want Solid Steel Weight We've Got It In Stock!

MODEL 6500 CONSER-TILL® PLOW



- Solid Steel Frame Members For Strength And Weight
- On-The-Go Hydraulic Disk Gang Depth Adjustment
- "No-Pin" Shank Pivot For Minimum Wear

GET A SPECIAL DEAL!

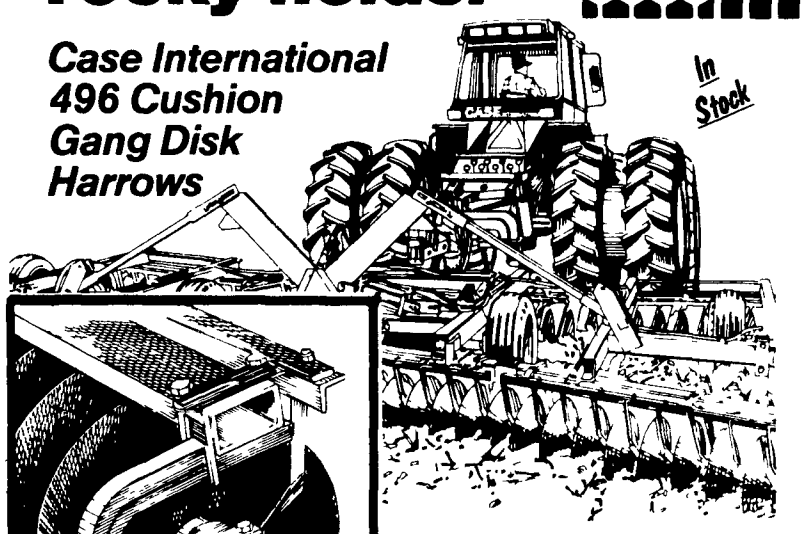
Ready To Roll In Your Field

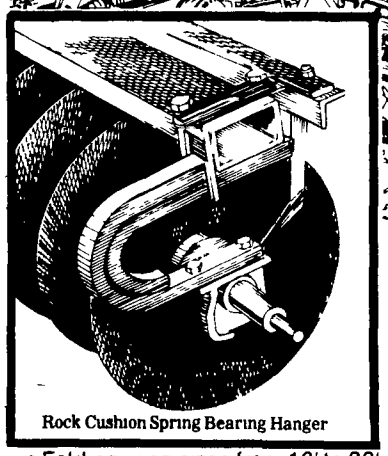
See The Beefed-Up Design w/Many Fine Features

Protects itself in your rocky fields!

Case International 496 Cushion Gang Disk Harrows

In Stock





Rock Cushion Spring Bearing Hanger

- Folding wing sizes from 18' to 32' with 7½" or 9" spacing
- Disk blades last up to 20% longer than ordinary blades due to tough Earth Metal steel
- Level disking with synchronized master and slave hydraulic cylinders

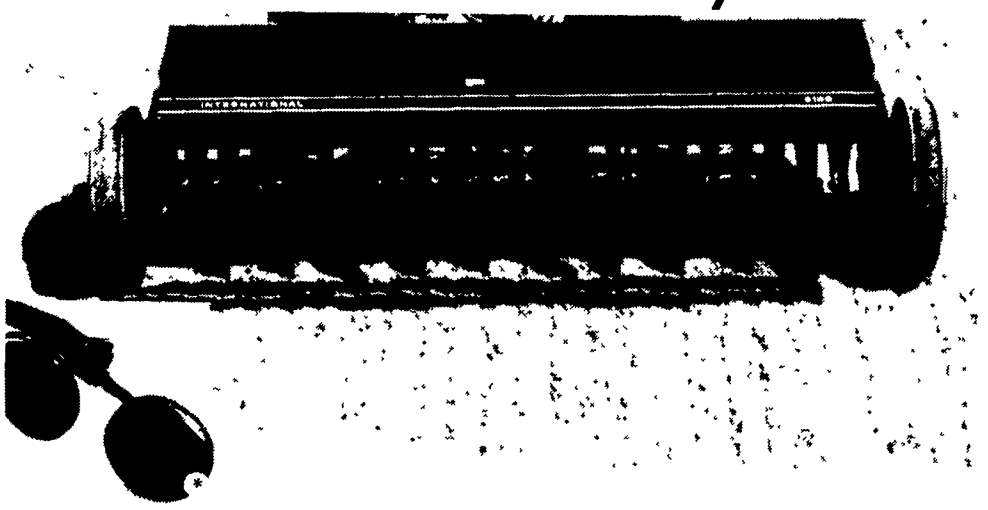
You need all the protection you can get for your disk harrow in rock and root infested ground The Case International 496 cushion gang disk harrow may be your answer It soaks up shock loads with exclusive C-shaped double-spring steel bearing standards The gangs flex and float over obstructions This cushioned "give" protects your harrow while providing uniform depth control over your entire field, and across the full width of cut, over the full harrow length

In Stock: 19'11" Model & 22' Model

Call For A Super Deal!

JUST ARRIVED...SEE US NOW!

Count On Case IH Grain Drills For Maximum Accuracy



* Depth press wheels control seeding depth of individual openers while closing furrows and firming soil around seed. You can adjust depth with a T-handle at the top of each wheel Each press wheel is attached directly to the opener. For use with double disk openers

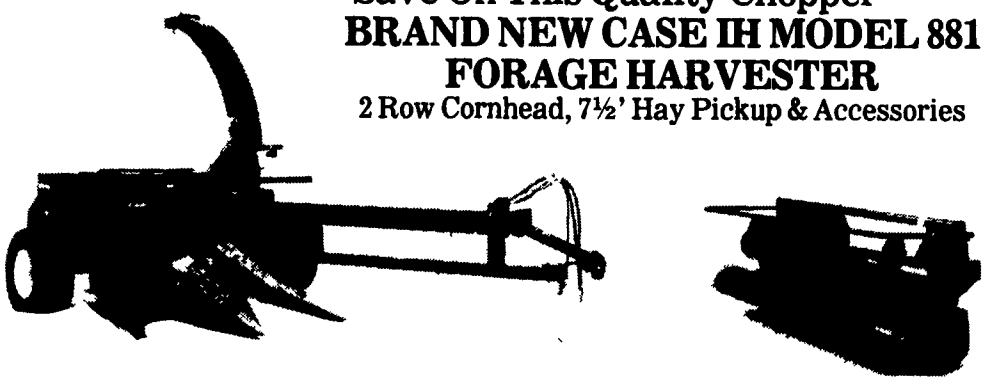
MODEL 5100 GRAIN DRILLS

Farmers, Call Us For Your Needs... Our New Shipment Has Just Arrived!

With Haylage Time Just Around The Corner, Save On This Quality Chopper

BRAND NEW CASE IH MODEL 881 FORAGE HARVESTER

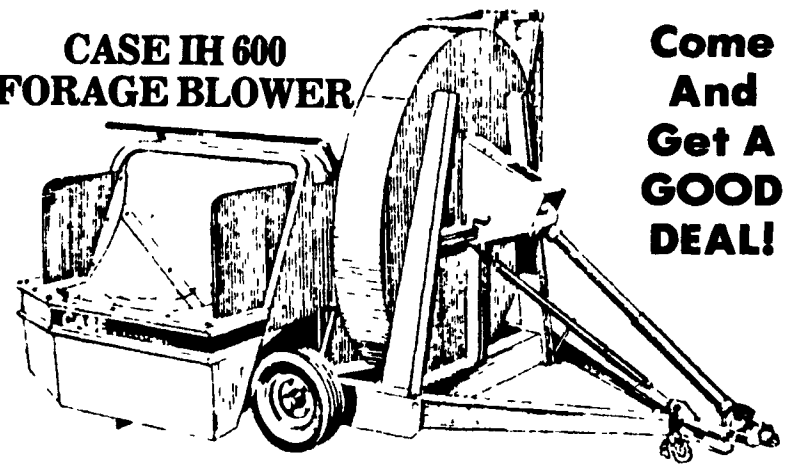
2 Row Cornhead, 7½' Hay Pickup & Accessories



Buy The Base Unit w/Cornhead & 7 Ft. Hay Pickup

Come In And Get A GOOD DEAL!

CASE IH 600 FORAGE BLOWER



Come And Get A GOOD DEAL!

CASE IH 4500 VIBRA SHANK FIELD CULTIVATOR

Pull-Type Wing Fold Model

Last One!

Pull Type Model 4512 - 12½ Feet Wide With Hydraulic Lift Cylinder & Hoses, 6" Spacing. NC 1634

List...$3,300

DISCOUNT PRICE $2,169

CASE IH PROGRAMS FOR APRIL. ON HUNDREDS OF ITEMS.

626-4705

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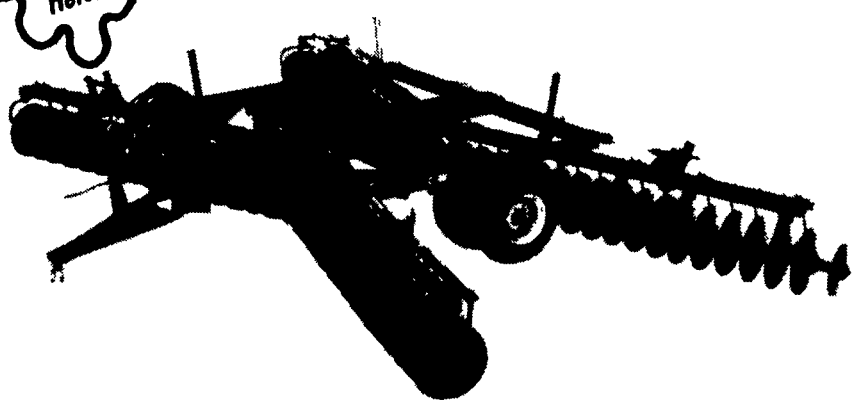
The 17'8" Cut Model Is Here!

NEW MODEL NEW DESIGN

MODEL 475 CUSHION GANG DISK HARROW



- Cushion Feature Reduces Damage
- Adjustable Gang Angle Matches Field Conditions
- 1½" (38 mm) Round Arbor Bolts Increase Reliability

Don't Forget... Binkley & Hurst Bros. Stocks New & Used 4WD Tractors With Backup Service You'll Like!

It's Here...The All New

MODEL 9110 TRACTOR

Equipped As Shown

- 190 (142 kW) gross engine horsepower
- 168 (125 kW) PTO Horsepower
- 12-Speed Powershift Transmission

CLOSED on GOOD FRIDAY April 17th

SPECIAL OF THE WEEK!

CASE IH MODEL 385 TRACTOR

Utility, 35 PTO Horsepower, Synchromesh 8F/4R Transmission

BUY ALL THIS FOR ONLY.....$9,450

SPECIAL SALE ON CASE IH 415 ROLLER MULCHER

TAKE 30% OFF!

Versatility To Match Your Needs

Non-fold models are available in 10 foot 1 inch to 15 foot 3 inch (3.08 to 4 65m) sizes Choose either notched or crowfoot roller wheels

One Only Each

w/Cylinder & Hoses For Lift Set Up & Ready For Work!

Sizes In Stock:

- 10'11" Width, Tag NC 1058 ~~$5,500~~ Less 30% = **$3,850**
- 12'2" Width, Tag NC 1059 ~~$6,500~~ LESS 30% = **$4,550**

CASE UNILOADERS ARE GREATLY EFFICIENT ALL AROUND THE FARM w/POWER-IN-HAND COMMAND.

They Also Have Many Construction Uses w/Backhoe Attachment, Etc.

Case Uniloader Skid Steers turn in their own length.

MODEL 1845C 51 H.P.

Why Not Try The All New 1845 C w/Great Serviceability.

~~$17,980~~

Loaded w/Lights, 72" MM Bucket Etc. NC 1411

Come & Get A BETTER DEAL!

MODEL 1816C 16 H.P.

- Narrow Width - Only 35"
- Wide Track Width - 44"
- Bucket Sizes: 36" - 44" - 48"

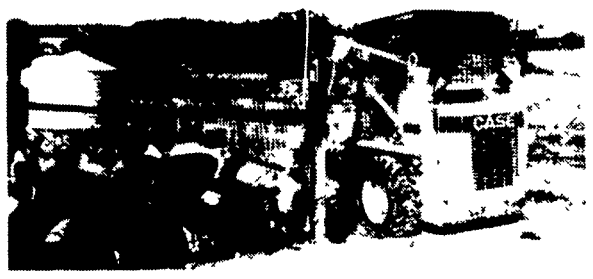
~~$6,850~~

w/Counterweights & Park Brakes, Tool Tac & 35" Bucket NC 1320

Come & Get A BETTER DEAL!

NOTICE: We Have Two Used Machines In Stock

We Are Your Experienced Dealer w/Service & Parts Backup



MODEL 1835B 34 H.P. Diesel or 32 H.P. Gas

$12,850 1835 Diesel w/66" H.D. Bucket NC 1645 | 1835 Gas **$11,850**

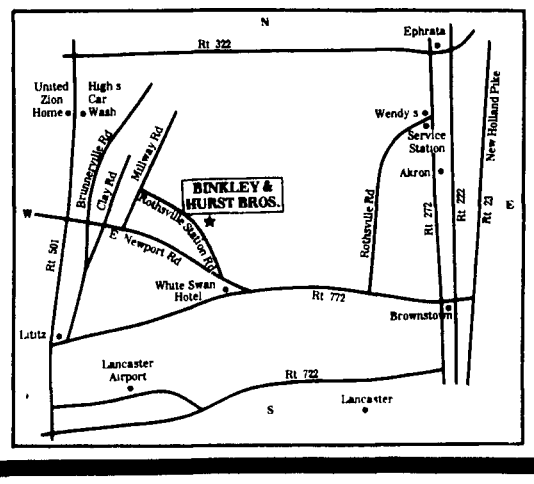
NEW CASE 1835B DIESEL SKID LOADER w/BACKHOE

In Stock Ready For Work!

Trenching Buckets: 12", 16", 20"

~~$18,995~~

SPECIAL NOW ONLY.....$17,886



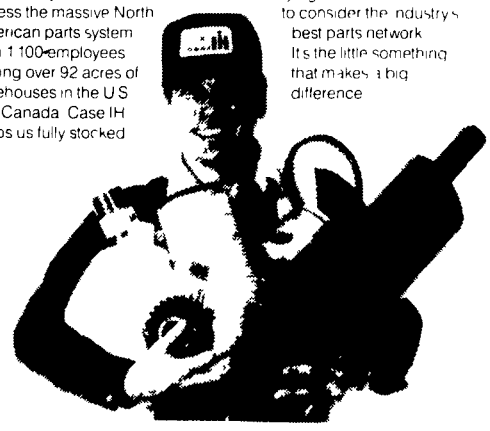
INTERNATIONAL HARVESTER PARTS J.I. CASE PARTS CASE IH PARTS

Global Parts Network Puts A World Of Parts At Our Fingertips.

Case IH adds a little something to every tractor we sell the most sophisticated parts system in the industry

The Global Parts Network allows every Case IH dealer to access the massive North American parts system With 1 100-employees staffing over 92 acres of warehouses in the U S and Canada Case IH keeps us fully stocked

The network features nearly 400 000 different parts to provide service for Case International and Case IH equipment So when you make your tractor buying decisions be sure to consider the industry's best parts network It's the little something that makes a big difference



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- J.I. Case Parts • Case IH Parts

Call Binkley & Hurst Bros. For Your Parts Needs. We Can Put You In Touch With Millions Of Parts Through Our Computerized Inventory. CALL NOW For Your Parts

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CHECK THESE GOOD MACHINERY SPECIALS

Lots Of New & Used Bargains Which Change Weekly, So Watch For New Additions

- Brand New Husky 1500 Gal. Vacuum Spreader In Stock w/5 Yr. Unconditional Axle Warranty, List ~~$8,805~~ ..... Tow-Away Price Only $5,575
- New McCurdy 10'6" 3 Pt. Field Cultivators w/Rolling Baskets & S Tines, List ~~$1,900~~ Discount Sale Price $1,775
  13' Width ..... Discount Sale Price $1,995
- Southeast Model RC120 10', Pull-Type Rotary Cutter w/15" Wheels & Used Tires. One Only. List ~~$3,195~~ ..... Sale Price $2,083
- Eagle Line Of Flex Wing Mowers For Spring Delivery - 15 Ft. Flex Wing Cutter ..... Discount Price $6,697
- Used IH Model 56 Blower, UM 1200 ..... $575
- Hutchmaster 12 ft. Offset Disk Harrow w/21" Blades. A Good Heavy Plow To Finish Disk $2,750
- Tilt Top Trailer w/6'x10' Long Bed, 2700 lb. Capacity To Pull Behind Car or Pickup, Nice For Garden Tractors, Etc. $780
- Dion Forage Box w/3 Beaters Mounted On New Holland Wagon, Varible Speed, Belts Good & Roof Good, UM1199 ..... $3,150
- Used Myers 518 Forage Box, 16 ft. w/4 Beaters and Roof Mounted on McCurdy Tandem Wagon with 12.52x15 Tires, UM1156 Like New! $5,250
- Case IH Model 80 Snow Blower $1,850
- Pittsburgh 3 pt. 2 row Cultivator $295
- John Deere 1600 12 Shank Chisel Plow w/Gauge Wheels, UM1187 ..... Best Offer!
- New 3 Shank Subsoiler w/Case IH Heavyweight Shanks And 10 Position Gauge Wheels $4,250
- Used AC 3 pt., 3 Bottom Model 387 Moldboard Plow $380
- McCurdy Cross Fill Fertilizer Auger Attachment For Case IH 6 Row Corn Planter $795
- NH #8 15 Ft. Forage Box w/3 Beater & Roof On McCurdy Tandem Axle Wagon $4,750
- Richardton Dump Wagons and Stationary Conveyor Boxes For Fast Silo Filling!
- New Husky 2400 Gallon Tandem Axle Vacuum Spreader w/540 PTO and Two Fill Ports - One On Side and One On Rear, List Price Over ~~$15,562~~ ..... Our Disc. Sale Price Only $9,975
- New Gehl 1540/1560/1580 Blowers, New 1000 PPM Model 1560 In Stock
- New Gehl 970 Forage Boxes In Stock
- New Speed King By My-T-Handy Transport Grain Augers In Stock At Distributor Discount Prices!
- Check Our Baler Twine Prices!
- Bush Hog 14 Ft. Model 1438 Transport Disk w/Midwest Tine Harrow .... Only $1,950
- IH Model 241 Round Bale Baler $2,950
- Never Used Ford 3 Bottom Spring Automatic Reset Plow $2,850
- New Case IH Model 720, 4 Bottom, 18", High Speed Plow w/Optional Heavy Duty Rock Bottoms, Coulters, Tag NC 1417 List ~~$9,342~~ ..... Disc. Special Only $6,650
- Brand New Case IH 96L Loader Quick-Attach Type To Fit Case 1896 & 2096 Tractors w/83" Bucket, List Price Over ~~$3,665~~ ..... Special $2,985
- Used Dion 3 Beater, 16 Ft. Box w/Auger Discharge On 10 Ton New Idea Wagon w/Extendable Hitch and 12.5Lx15 Tires, UM1153 ..... $2,595
- IH Model 45 Wing Fold Vibra Shank Field Cultivator w/Total Working Width Of 18 Ft. UM1150 ..... Only $1,050
- Brillion 10 Ft. Chisel Plow w/8 Shanks And Gauge Wheels $995
- (4) Used 23.1x30 Tires & Rims, 10% Tread
- Used 18.4x34 Duals
- New M & W 3 Shank Subsoiler w/Auto. Reset Shanks, Gauge Wheels & Tires, Cat. II 3 Pt. Hitch ..... Special Only $3,450
- McCurdy Grain Cart Model GC4900 w/475 Bushel Capacity, List ~~$7,350~~ ..... Special $5,695
- New 3 pt. South East Box Scrapers, Model BB7, 7 Foot, Ideal For Scraping Feed Lots ..... Only $577
- South East 3 Pt. Blade, 7 Ft. Sides, 45 HP Rating $318
- South East FB37 3 Pt. 7 Ft. Blade, 3 Way Adjust, For 55 HP $635
- South East FB38 8 Ft. 3 Pt. Blade, 3 Way Adjustable $665
- South East Cattle Feeders For Round Bales w/Legs To Keep Out Of Mud ..... Only $98.50
- (1) New Dunham 12 Ft. Cultipackers w/34-17" Rollers, Approx. Wt. 1470 Lbs. (Transport Kit & Scrapers Not Included In Price) ..... Discount Set-Up Price...$1,475
- Notice: We Have Forklift Block Tines In Stock (3) Like New Sets Of 2 To Fit Case 586, 6,000 Lb. Forklift Price Per Pair $425
  Reminder - New Tines Cost Approx. $350 Each. So Get A Bargain On These Like New Sets
- New Bush Hog 7 ft. 3 pt. Squealer, Twin Spinner Rotary Cutter, List ~~$1,675~~ $1,149
- New Meyer's 518 Forage Box w/3 Beaters & Roof, Wood Sides & Wood Stakes, 6'x16' In Stock, One Only ..... Discount Sale Price $4,350
- Brand New American Built 3 Wheeler With Flotation Tires & Reverse Transmission, And Rear Hitch For Towing Farm Wagons, Etc. $1,495
- Big Ox 84" Rollover 3 Pt. Box Landscaper, w/8 Ripper Shanks, Model ROB84 Last One, List ~~$1,016~~ ..... Discount Sale Price $650
- Good Used Knight Model 252 Single Axle Manure Spreader w/Endgate, UM 1103 ..... Only $2,250
- New 3 Pt. Hookup Landscape Rock Rakes With Gauge Wheels
  6 Foot $395
  7 Foot $410
- New Kasco Hydraulic Lift Dozer Blade With Manual Angle 3 Positions And Skid Shoes 60" Width, Springtrip To Fit IH 200 Series Tractors And Other Makes ..... Only $980
- New Knight Model 252 Single Axle Manure Spreader Approx. 250 Bu. Capacity With Endgage And Lower Spinner Beater For Tines & Liquid. Also Has Optional Top Beater w/High Quality Copper Bearing Steel ..... Only $5,250
- (1) New Behlen Model FL10 Corn Crib 679 Bushel At 12'8" Diameter And 18 Foot Overall Roof Height, Tag No. 1671
  Save At Old Price ..... Only $725
- IH 72" Loader Bucket To Fit 2200 & 2250 Loaders, Tag. NC 1267, Reg. ~~$606~~ ..... Discount Sale Price $585
- Only 2 Left, 3 Pt. 4 Wheel Rake $495
- New 3 Pt. 8 Cu. Ft. Cement Mixer, Powered By Your Tractor PTO & Designed To Dump By Your 3 Pt. Hitch
- Used Zimmerman 12 Ton Tandem Gear w/Tires, Ext. Hitch

GOOD USED FARM TRACTORS

- Case 2090 Cab Tractor w/Heater, Power Shift UT1257
- Case David Brown, 1410 Standard Shift Diesel Utility Type Tractor w/Approx. 80 HP Rating, 18.4x34 Radial Tires - Like New, Dual Hydraulic Remote Outlets ..... $5,890 Or Best Offer
- Case 970 Tractor, 1975 Model w/ROPS & Enclosure, Power Shift, Dyno Tested At 105 HP ..... Special $8,850
- Ford 6700 SU Diesel Platform Type Diesel Tractor w/18.4x34 Tires, 1250 Hrs., UT 1305 ..... Only $9,850
- M.F. 175 Diesel Utility Tractor, UT 1300 ..... ~~$3,800~~ Make Offer
- Steiger 1980 Model PTA325 Automatic Shift w/Cat. 6 Incline 274 HP Diesel w/24.5x32 Tires w/Duals, In Very Good Condition $34,800
- Case David Brown 1210 Diesel, 65 HP Power Shift Tractor $4,900
- Like New Case 1896 CAH, 4 Wheel Drive, w/18.4x38 Radials, 14.9x28 Front Tires, Only 500 Hrs. $28,250
- Case 1390 Diesel, 60 HP Tractor, 1980 Model w/750 Actual Hrs. And Case 54L Loader ..... ~~$13,850~~ Special $11,800
- Case 1290 Diesel, 53 HP Tractor w/Less Than 255 Actual Hrs.; 1980 Model ..... Must Sell $8,850
- Case 1494 Diesel 1983 Model Tractor w/174 Hrs., 75 HP Rating, Standard Shift, UT 1273 ..... ~~$15,900~~ Special $12,800

SEE US FOR YOUR LATE MODEL CONSTRUCTION EQUIPMENT NEEDS - THE PRICES ARE RIGHT!

- Good Used Gehl 4510 Skid Loader w/4-Cylinder Gas Water-Cooled Motor, In Very Good Condition ..... Only $6,900
- John Deere 310B Diesel Backhoe Loader Tractor w/936 Hrs., Rops-Type UT1333 ..... $19,900
- Case 450 Crawler Loader, ROPS, 1975 Model, UT 1330 ..... Only $8,800
- Michigan 175A Payloader, UT1274 ..... $6,900
- Case 1830 Uniloader, 54" Wide, UT1325
- New Arrival...Case 850B Crawler Loader, 1979 Model w/80% Plus Under Carriage $22,900
- Case 1845 Diesel Uniloader, #9836783, UT1276 ..... $7,850
- Case 1816 Uniloader, #9838310, UT 1255 ..... $3,750
- Allis Chalmers Gas Powered Pay Loader w/13x24 Tires, UT 1299 ..... $4,300
- Case W4 Articulated 4 Wheel Drive Payloader w/Bucket, Pallet Forks And M&B Broom Attachment $10,500
- MF 406 Gas Loader Tractor w/Shuttle $4,200
- Case 450 Crawler Loader, 1980, w/4-in-1 Bucket, UT1231 ..... $17,800
- Pettybone "Super 6" Forklift, All Wheel Drive, Rebuilt Motor $13,800
- Save $3,000 Case 586D Diesel Forklift w/21' Mast, 6,000 Lb. Capacity, Side Shifter, Like New, Was ~~$24,800~~ ..... Now Only ~~$21,800~~ $19,800
- Case 855C Crawler Loader w/4 In 1 Bucket, Low Hrs., UT 1232 ..... ~~$34,800~~ Call
- Case 580E, Rops, Canopy, Tractor Loader Backhoe, 2 Wheel Drive, Low Hrs. ..... ~~$24,800~~ Make Offer
- John Deere 455D Crawler Loader w/Low, Low Hrs., UT 1263 ..... $28,800
- Case 30" Trenching Bucket For 580-680 Backhoes $350
- Case 24" Trenching Bucket, Like New ..... Stop In And See

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Located ½ Mile North of Rothsville
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Hours: Mon.-Fri 7 AM - 5 PM; Sat 7 AM - 11:30 AM
Sun Closed - Lord's Day

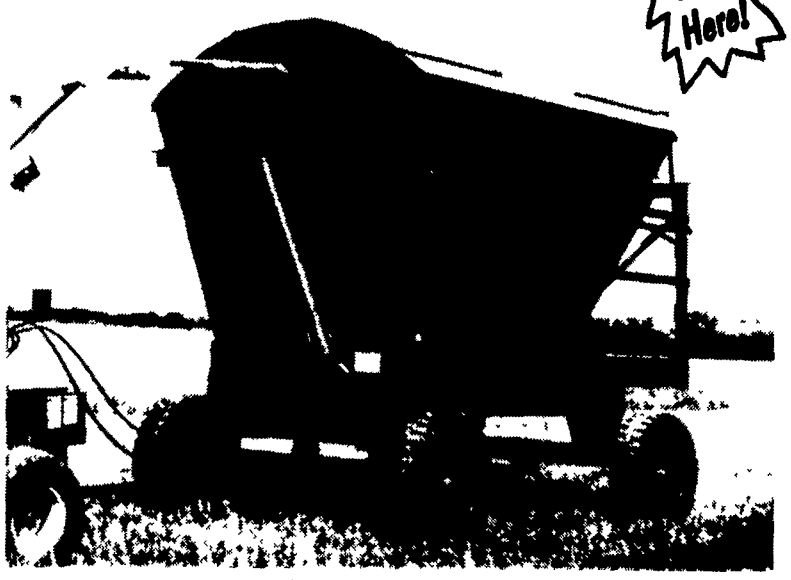
CLOSED on GOOD FRIDAY April 17th

DON'T OVERLOOK THESE MONEY-SAVING SPECIALS

Stop In And Make Your Deal Now!

RICHARDTON
MULTI-PURPOSE DUMP WAGON

They Are Here!



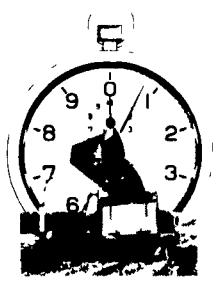
• 12 Ft... 550 Cu. Ft. • 14 Ft... 640 Cu. Ft.

MAXIMIZE YOUR FEED QUALITY WITH HIGH SPEED FORAGE HARVESTING

Just a minute!

RICHARDTON MULTI-PURPOSE DUMP WAGON

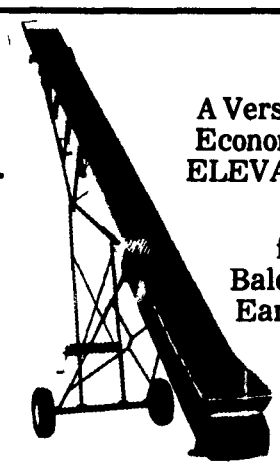
...And Your Richardton Dump Wagon will be unloaded.



That's right! From sun up to sun down you don't waste any time unloading a Richardton Dump Wagon. In ONE MINUTE you can completely dump a full load (Model 1200-550 cu. ft., Model 1400-640 cu. ft.) of forage, haylage or up to 360 bushels corn, grain or bulk fertilizer. You can choose from Richardton's original Dump Wagon or the new tandem version with two model sizes and many attachments available.

Don't wait any longer. Make the Richardton Dump Wagon part of your operation and you will spend less time waiting and more time working. Richardton...the one minute machine!

ZIMMERMAN
MANUFACTURING CORP.



A Versatile, Economical ELEVATOR for Bales And Ear Corn

Available At
BINKLEY & HURST BROS., INC.

We Are Your Local Dealer

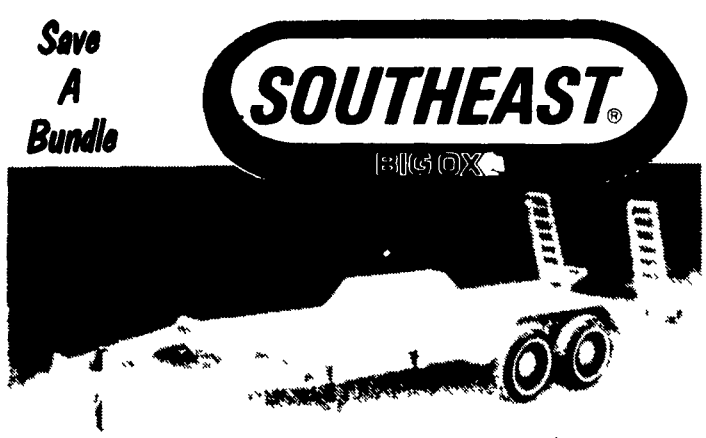
CALL US AND PLACE YOUR ORDER NOW!

TAG-A-LONG TRAILERS

Check Our New, Increased Weight Specifications

Save A Bundle

SOUTHEAST BIG OX



SPECIFICATIONS:

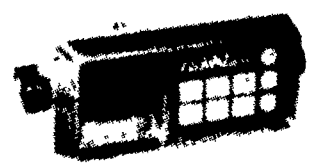
Axles 2	Color ..... Yellow
Brake Axles 2	GVW ..... 12,005 Lbs.
Hitch ..... 2 5/16" Ball	16 Ft. Model
Deck Material .. Oil treated 2" pine	Deck Width ..... 76"
	Deck Height ..... 19"
Tires 8x14.5	
Capacity ..... 10,000 Lbs.	

Removable Bolts On Fenders Are Included In Price

- **TT14** Deck Length: 14 Ft.
  List ~~$2,465~~
  SALE $1,695
- **TT16** Deck Length: 16 Ft.
  List ~~$2,535~~
  SALE $1,795

CLOSED on GOOD FRIDAY April 17th

FLOW-TRAK MONITOR



Accurate monitoring of chemical application can significantly reduce chemical costs and insure better, more consistent results from your weed control program. The Flow-Trak Sprayer Monitor combines precise measurement with ease-of-operation. With the touch of a button you are provided with a direct readout of ground speed, distance traveled, area worked, application rate and the total amount of liquid chemicals or fertilizer applied.

Reg. $495
DISCOUNT SALE PRICE $445.50

CALC-AN-ACRE COUNTER

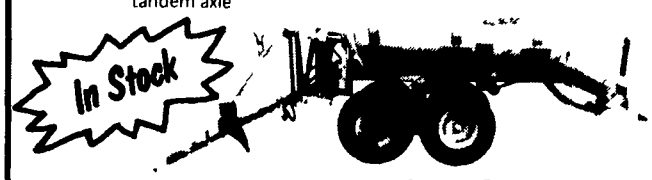
Calc-An-Acre is a state of the art acre counter that accurately calculates and displays acreage with the touch of a button. It incorporates a dual counting system that makes it possible to reset and record individual fields while maintaining a running total of area worked. CALC-AN-ACRE is also a digital speedometer that provides true ground speed.

Reg. $189.95
DISCOUNT SALE PRICE $165.45

Demco HCP SERIES
500 GALLON HIGH CLEARANCE SPRAYER

Shown with optional tandem axle

In Stock



(2) 500 Gal. Single Axle Sprayers In Stock

- (1) w/PTO Centrifugal Pump
- (1) w/Hyd. Centrifugal Pump

SP Flotation Boom Mounting, 3 Section Boom Control, 40 Ft. Truss Boom, Boom End Protectors.

Other Options Available:
• Foam Markers • Boom Height Adjuster

SAVE $3,000

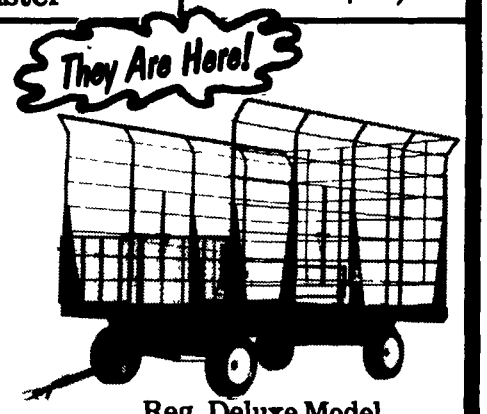
CASE 586D DIESEL FORKLIFT w/21' MAST
6,000 Lb. Capacity, Approx. 500 Hrs., Side Shifter, Like New

~~$24,800~~
SPECIAL...PRICED TO GO NOW... You Haul Away For Only .... ~~$21,800~~
SPECIAL...$19,800

MEYERS STEEL BALE THROW BOXES

Choose Between Regular Deluxe Or Our Price Fighter

They Are Here!



Reg. Deluxe Model

FARM EQUIPMENT BUYERS TRUST THE NAME MEYERS!

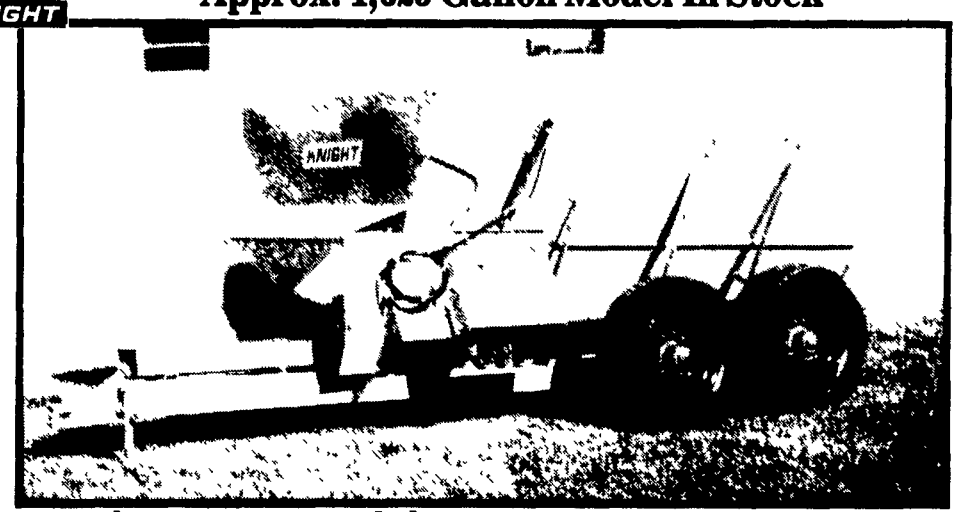
Call Binkley & Hurst Bros. Inc. At (717) 626-4705 & Place Your Order For Quality Built Bale Bodies & Wagons

REGULAR DELUXE - 8' Wide x 18' Long, Straight Sides, Fold Down Front & Swing Out Side Doors, Mounted On Meyers 8 Ton Wagon w/Quick Adj. Hitch & 11Lx15 8 Ply Tires
COMPLETE SET-UP DISC. PRICE .. $1,850

PRICE FIGHTER - Straight Sides, Fold Down Front On 8' Wide x 18' Long Box w/Chain Side Opening On 8 Ton Meyers Wagon w/Adj. Quick Hitch & 11Lx15 Tires.
SET-UP TOW-AWAY DISCOUNT PRICE ONLY..... $1,790

KNIGHT

"SLINGER MANURE SPREADER"
Approx. 1,625 Gallon Model In Stock



Priced Reasonable...Compare! $7,719

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Sun. Closed - Lord's Day

FOR SALE

IH 886
Deutz DX130, 4WD
JD 317 w/mower
JD 350 crawler loader
JD 4000
JD 4020, Power Shift
JD 4230
JD 4430, cab, air, power shift
JD 4440, Power Shift
MF 285
MF 1155 w/cab & air
JD AW disc
MF 540 combine w/floating cutter bar
AC & Ford field cultivators
Ford 7000 w/loader
Case 1740 skid loader
Long hard hose traveler
Int. 10' Vibra Shank
(2) NH #8 forage wagons
7 tooth soil saver
NH 718 Harvester

L & M BURKHOLDER
Ephrata, PA
717-859-2960
717-859-2712

For Sale Tanks - Irrigation

New and used polyethylene storage and transport tanks - irrigation pipe and supplies. Used 2000 gal. tanks. See the new 1000 gal. horizontal tank with molded base, easy truck or trailer mount. Used irrigation pipe 2"-3"-4"-5"-6"-8". New and used pumps and travelers. Let us find your irrigation equipment needs for 1987. Specializing in liquid manure irrigation.

Special: Complete irrigation system, including used P.T.O. 3x3 Hale pump - over 2500 ft. 4" and 6" pipe-sprinklers - fittings and pipe wagon, ready to connect to your water supply. Call for a price delivered to your farm.

Tank Special for March: 420 gal. pickup tank with large clean out lid. (All Tanks are Factory to Farm Prices). You save when you call this new number

(717) 267-3654 -
6-8 A.M. or any time.

Frey's Dairy Garage
1308 Spring View Drive
Chambersburg, PA 17201
Adin L. Frey - Over 20 yrs. on the farm experience with irrigation

FORRESTER FARMS

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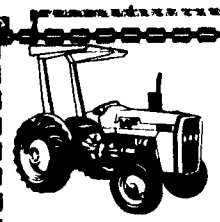
Sales - Parts - Service

Ford 8N
(2) Ford [SOLD]000
For[SOLD]10
(2) Ford 3000
Ford 3000 Gas
Ford 3600, 1981, low hrs
Ford 3910
Ford 4000
Ford 46[SOLD]0
Ford 5000 w/DP
(2) Ford 5000
Ford 6600, 4WD
Ford 66[SOLD]WD w/cab
Ford 7000
Ford 8200, 4WD w/cab
Ford TW20, cab & air
JD 1630
JD 2120
(2) JD 2130
JD 3[SOLD]
JD 4020
(2) JD 4240, 2WD
(2) JD 4240, 4WD, cab & air
JD 350 crawler loader
JD 450 cr[SOLD]oader, good
IH 574 gas w/loader
IH 1066 w/cab
IH 1066 w/year around cab
MF 285
MF 1080
Universal 550, 4WD
T020 Ferguson
230 Timber Jack

We also have a large inventory of tractors at our other location at 4530 Olde Scotland Rd., ¼ mile off Exit 8 on 696 North.

¼ Mile East of Exit 6 I-81 on U.S. 30
Hours: 8:30-5:00 Mon.-Fri.
8:30 - 12:00 Saturdays



MASSEY-FERGUSON
Where farmers' ideas take root.

TRACTORS & EQUIPMENT

MF 50C Tractor w/Loader & Cab
MF 410 Combine
MF 510 Combine w/63C Corn Head

NEW M.F. EQUIPMENT

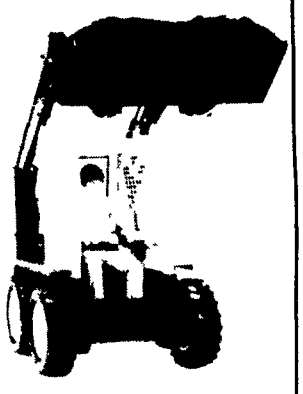
MF 240 Tractor
MF 240 Tractor
MF 283 Tractor
MF 1030 Tractor 4 WD
MF 1020 Tractor w/Turf Tires
MF 1010 Tractor w/218 Mower
MF 1010 Tractor
MF #43 2B Plow
MF 427 No-Till Drill
MF 226 Scraper Blade
MF 227 Scraper Blade
MF 22 Bale Thrower
MF 1051 Rotary Cutters
MF 218 3 pt. Rotary Cutter
MF 222 Scraper Blades
MF 1018 Mower

S.G. LEWIS & SON, INC.

352 N. Jennerville Rd.
West Grove, PA
215-869-2214

GEHL QUALITY-BUILT SKID LOADERS, FORAGE BOXES AND MANURE SPREADERS AT THE RIGHT PRICE

NEW GEHL 3610 DIESEL



Brand New Diesel Power, 25 HP Water Cooled w/850x15 Flotation Lug Tires, Hi-Capacity 54" Wide Bucket, Self Leveling Loader

List Price..... $15,321
DISCOUNT SALE PRICE FOR DIESEL.. ~~$10,400~~
DEMO UNIT..... $9,600

DISCOUNT SALE PRICE FOR MODEL 3510 GAS POWERED ~~$9,450~~

GEHL 6620

← 72" Wide →

Operating Capacity Of 2,050 Lbs.

- New Gehl Model 6620, 60 HP w/12.00x16.5 Tires And Hi-Capacity 72" Bucket, Standard Equipped w/Front Aux. Hydraulics & Working Lights

List Price $28,315 No. 1467
DISCOUNT SALE PRICE..... ~~$18,365~~

STOP IN FOR YOUR BEST DEAL!

SELF-LEVELING SKID LOADER

GEHL 4510
40 HP Industrial Gas Powered
w/65" Bucket, 10.00x16.5 Tires

Tilt Cage Easy Access For Service

← 65" Wide →

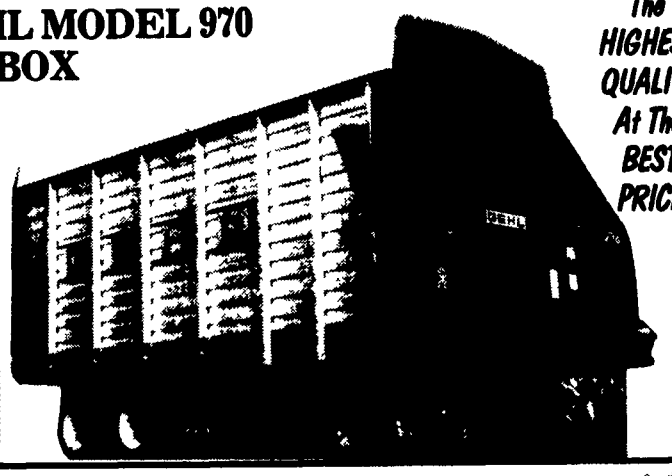
List Price..... $17,000 Plus
DISCOUNT SALE PRICE.... ~~$11,826~~

CLOSED on GOOD FRIDAY April 17th

Try An All New GEHL MODEL 970 FORAGE BOX

With A New, Improved DRIVE SYSTEM And A NEW WARRANTY

10-Year Warranty
On sides, endgate, stakes, platform and roof.
with 20 Gauge Gehl Steel Sides



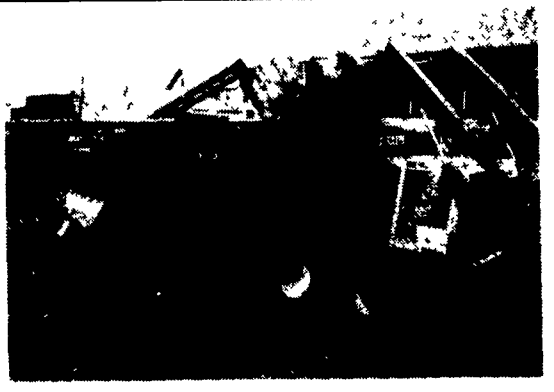
The HIGHEST QUALITY At The BEST PRICE

GEHL

THE ONE SPREADER FOR A TWO-SPREADER FARM

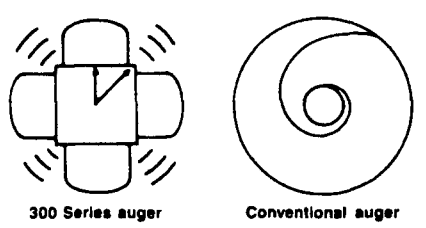
THE NEW 300 SERIES GEHL LINE OF QUALITY SCAVENGER SPREADERS

From Liquid To Stable Manure To Make Hauling A Pleasure



HANDLES ALL KINDS OF MANURE — LIQUID, SEMI-SOLID, PEN PACKED, EVEN FROZEN

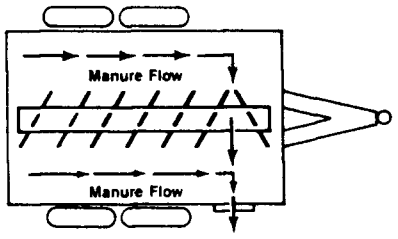
The Big Difference: A Square Auger



300 Series auger — Conventional auger

The right pitch is important because round augers with unusually large pitches often move manure too quickly to the front of the spreader where it overflows before the discharge is able to spread it

Hydraulic power helps the auger solve two of your biggest spreading problems. Move the auger up and down to chop through bridging. And in winter, park the auger in the up position, then power down to slice through frozen material



- **MODEL MS524** -2400 Gal./257 Bu., Tandem Axle w/16.6x16.1 10 Ply Flotation Tires, Splash Guard, Tag No. 1602 **$6,995**
- **MODEL MS312** -1255 Gal. **$6,595**

Fewer Moving Parts, Fewer Breakdowns

Let's face it... no one likes to handle manure. Or worse, struggle with broken-down manure handling equipment.

A Gehl "300" is a simple spreader. One with no unreliable flails. No leaky endgates. No brittle apron chains. A solid, durable spreader. With sealed, welded Unibody construction. Ruggedly built to give you top performance... year after year.

With a full 10-year warranty against rust-through on the tank.

A Gehl "300" is what every ordinary spreader is trying to be...the most machine for your money.

CALL US FOR DISCOUNT CASH TOW-AWAY PRICES

- **MODEL MS309** -912 Gal./192 Bu. w/Splash Guard, Good Tires & 540 PTO **$4,990**
- **MODEL MS322** -2239 Gal. w/ Splash Guard, 19Lx16.1 10 Ply Tires, 1000 PTO, Tandem Axle **$10,845**
- **MODEL MS315** -1621 Gal./345 Bu. 540 PTO, Good 10.00x20 12 Ply Tires, Splash Guard, Tandem Axle **$7,995**

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- NH 256 Hay Rake $1,400
- NH 450 3 Point Mower $650
- Int. 456 Corn Planter, 4 Row $800
- NH 310 Baler, Excellent $2,950
- NH 455 Mower w/New Double Guards $1,150
- JD Rotary Hoe $1,050
- NH 456 Mower..... $1,225
- NH 402 Crimper $900
- 10', 11' & 12' Brillion Cultipackers
- Grimm Hay Tedder..... $750

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- Farmall Cub w/Mower $2,000
- AC XT 190 ..... $4,900
- IH 560 Diesel..... $2,650
- Ford 3000, Rebuilt Engine..... $4,600
- Int'l 856..... $5,500
- JD 300 Ind. Tractor w/Loader $4,500

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JD 1975, 7700 w/215 Flex Head
JD 6620 w/643 Corn Head & 216 Flex Platform
JD 7700 Hydro, Rotary Screen, 15 ft. Platform, 1971
JD 7720, 1400 hrs.
JD 15' Rigid Platform
JD 643 CH 6 R Narrow Old Style
JD 216 Flex Head

TRACTORS

AC 7040 Cab, Air, Clean
AC 5015 w/3 pt. Mower
IH Farmall H
JD 2940, No Cab
JD 4020, Sharp

TILLAGE

IH 18½' Field Cultivator

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AC 330 4 R Planter
JD 1240 4 R Plate Planter
JD 1440 4 R No-Till Planter
JD 7000, 8RN No-Till Liq. Fert.

MISC.

JD 3800 Forage Harvester
IH 435 Baler
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20.8x38 Duals

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Excellent Condition
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AC 40 H.P. Tractors
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Factory Warranty
$11,900 Ea.

TRACTORS

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AC 7060	AC 200	AC D14	JD 450 Crawler
AC 7040D	AC 210	AC 5050D	Oliver 1650D
AC 7045D	Oliver Super 77	AC 5040D	Oliver 1750
AC 7020D	AC XT190D	IH 806	AC 175D

New Field Cultivators Model 1200, 10½ to 16½ Ft.
From $1,100 to $2,500

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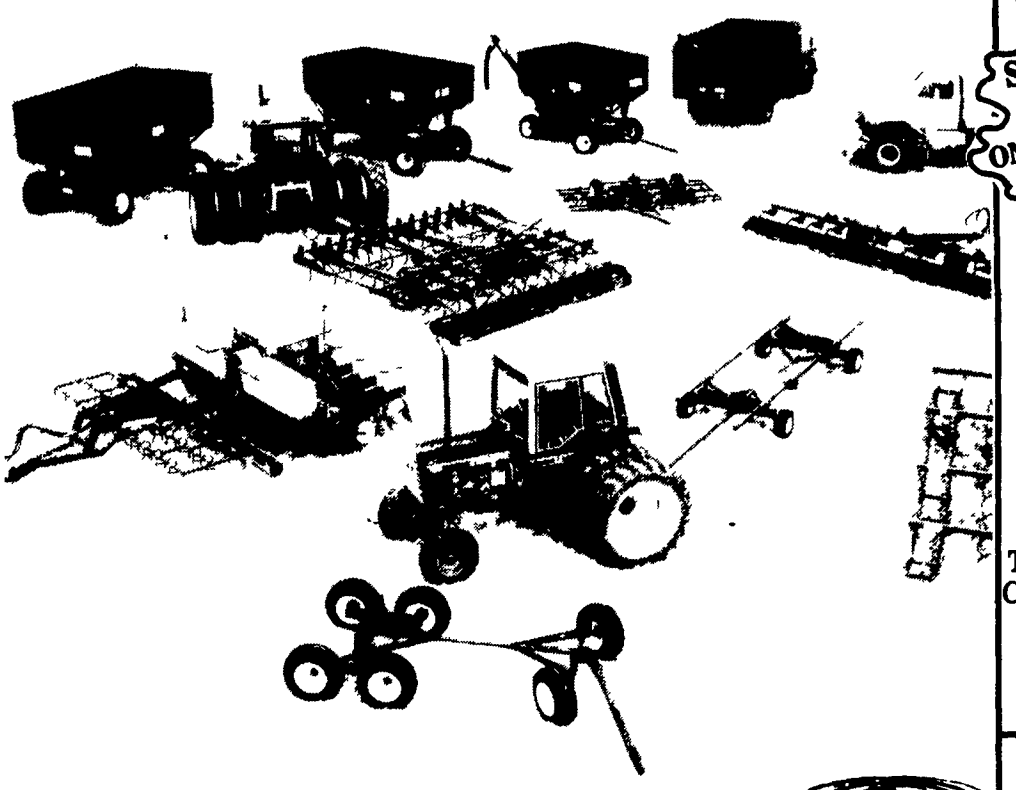

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CASE IH MODEL 1494 FENDER TRACTOR

SPECIAL OFFER ONLY $15,800

List Price Over $24,215

75 HP Diesel With 12 Speed Syncro Shift Trans., 13.6x38 Rear Tires Ideal For Row Crop Work, Twin Set Of Hydraulic Outlets NC 1489 - Lots of Fine Features

Get A Lot Of New Tractor For The Price! Don't Miss It!

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Buy From Us!

We Stock Heavy Duty SPEED KING GRAIN AUGERS By MY-D HAN-D

Prices Include Setup, Ready To Tow Away!

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- 6"x41'
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- 8"x53'
- 8"x60'
- 8"x65'
- 10"x51'

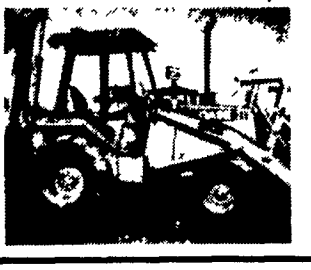
THE QUALITY IS HERE

PTO DRIVE WITH DOWNSPOUTS AND HOPPERS

They Are Here... Place Your Order Now While The Selection Is Good!

Check Our Prices
CLOVER TWINE
• 7,200 • 9,000
• 10,000

CASE 580E, 1984 Model



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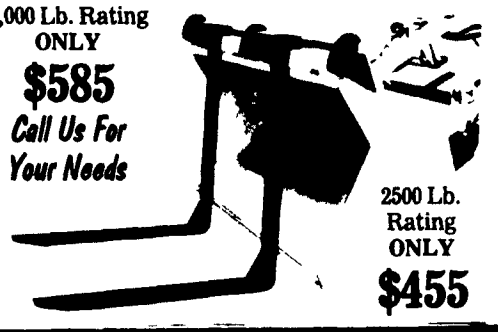

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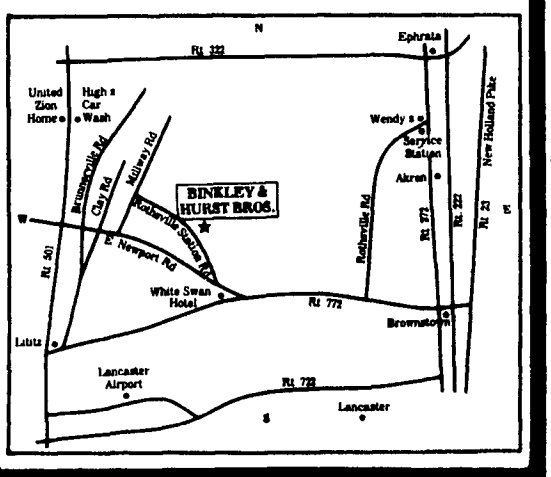

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MF 50 w/loader	$3,500
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Set of snap-on 38" duals, for a 4430	$450

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- 2 Ft. Extensions In Stock, No. 9-156-023231 (1 Ft. Added To Each Side) ..... TOTAL PRICE $328
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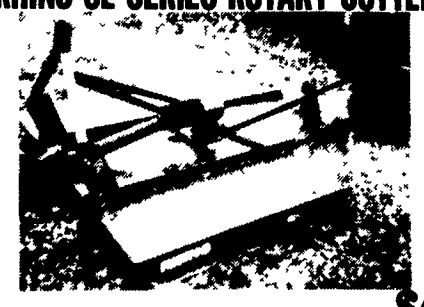
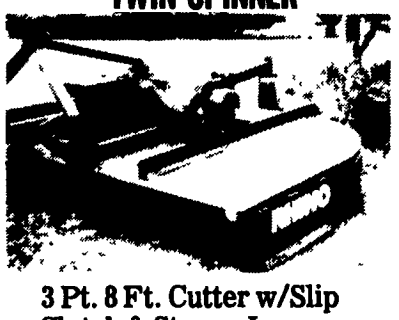
RHINO SE SERIES ROTARY CUTTERS



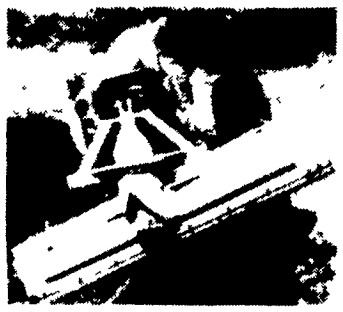
- 5 Ft. Model SE5, List $546 ..... $495
- 6 Ft. Model SE6, Shear Bolt Protected List $929 ..... $720
- 7 Ft. Model SE7, List $1,495 ..... $1,196

RHINO HEAVY DUTY SATURN 8 TWIN SPINNER



3 Pt. 8 Ft. Cutter w/Slip Clutch & Stump Jumper
List ~~$3,395~~
SALE $2,485

RHINO MODEL R900 HEAVY DUTY 3 PT. REAR BLADES



Cat. I-II, 100 H.P. Rating
3-Way Manual Adjustment
In Stock

- 8 Ft., 839 Lb. $1015
- 9 Ft., 865 Lb. $1035

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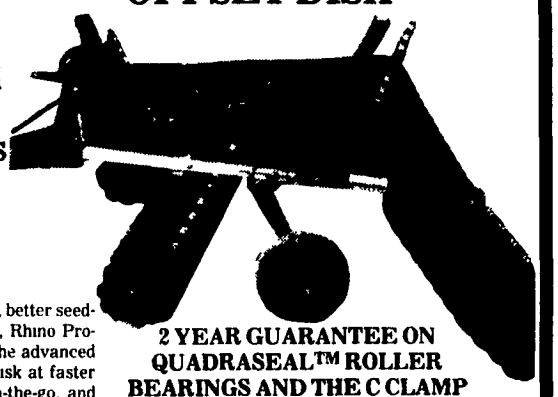
RHINO 76 & 77 DOUBLE OFFSET DISK

A Disk Harrow That Is Self-Leveling With A Flex Frame And C Clamp Flex Bearing Hangers



A Do-It-All Cut & Finish...And Affordable!

If you want faster incorporation, better seedbeds, and less time in the field, Rhino Products R76 is the disk for you. The advanced Double Offset design lets you disk at faster speeds, vary the field speed on-the-go, and still leave a uniform level seedbed behind

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- **MODEL 76**R2426767, 8'10" Width Cut, 9" Spacing On Front & Rear Gangs, 24" Dia. Smooth-Type Blades
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- **MODEL 76**R2636737, 8'10" Width Cut, 22" Blades, 9" Spacing On Front Gangs & 7½" Spacing On Rear Gangs
  List $4,718 — DISCOUNT SALE PRICE.... $2,995
- **MODEL 76**R3636737 11'1" Width Cut, 9" Spacing On Front Gangs, 7½" Spacing On Rear Gangs, 22" Blades
  List $5,725 — DISCOUNT SALE PRICE.... $4,190
- **MODEL 76**R3226767, 11'8" Width Cut, 9" Spacing On Front & Rear Gangs, 24" Dia. Blades
  List $5,783 — DISCOUNT SALE PRICE.... $4,190
- **MODEL 76**R3626767, 13'1" Width Cut, 9" Spacing On Front & Rear Gangs, 24" Dia. Blades
  List $6,363 — DISCOUNT SALE PRICE.... $4,568

MODEL 77...A Little Heavier Than The 76's

- **MODEL 77** R3626761, 13'1" Width Cut, 9" Blade Spacing On Front & Rear Gangs, 24" Dia. Blades, Only One Left
  List $7,001 — DISCOUNT SALE PRICE... $5,370

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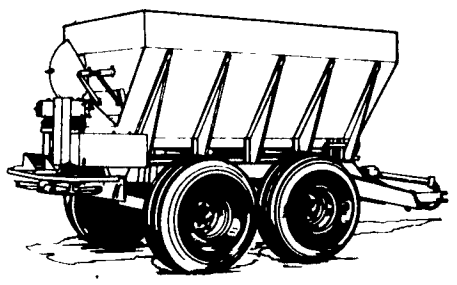

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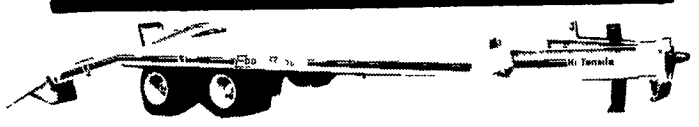
Eager Beaver 35GHG/BR — 35 TON DETACHABLE GOOSENECK

BEAVERTAIL + RAMPS 35GHG/BR

Capacity: 70,000 lbs. at 40 MPH
Trailer Weight: 15,600 lbs.
Overall Length: 41'1"
Overall Width: 96"
Deck Length: 20'
Deck Width: 96"
Deck Height: 26"
Tires: (8) 255/70R22.5

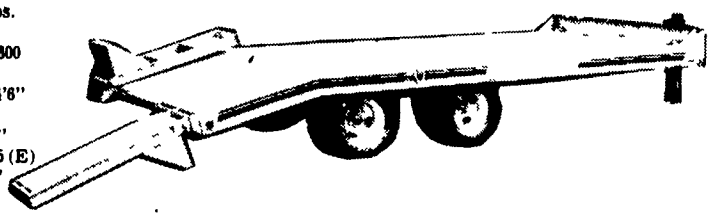
Eager Beaver 20HA — 20 TON HEAVY AIR BRAKES 20 HA



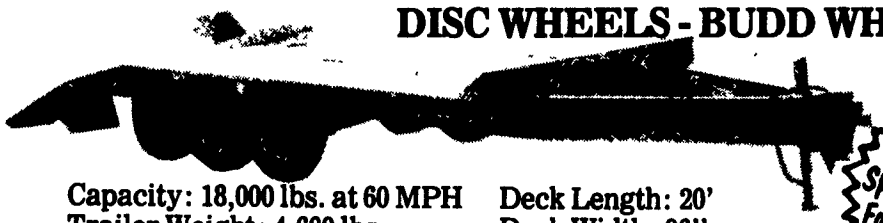
Capacity: 40,000 lbs. at 50 MPH
Trailer Weight: 7,050 lbs.
Tires: (8) 8.25 R 15 (G) Radial
Overall Length: 27'6"
Overall Width: 96"
Deck Length: 22'
Deck Width: 96"
Deck Height: 37"

Eager Beaver — 10 TON MODEL 10HA TRAILER With Air Brakes

- Capacity 20,000 lbs. at 54 MPH
- Trailer Weight· 5,800 lbs
- Overall Length· 24'6"
- Deck Width: 96"
- Deck Height: 32½"
- Tires: (8) 8 75x16.5 (E)
- Overall Width: 96"
- Deck Length 20'



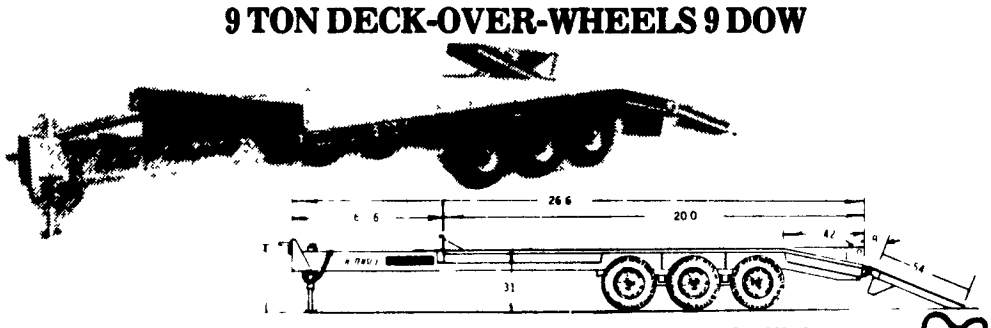
EAGER BEAVER B9DOW 9 TON DECK-OVER-WHEELS/ DISC WHEELS - BUDD WHEELS



Capacity: 18,000 lbs. at 60 MPH
Trailer Weight: 4,600 lbs.
Overall Length: 26'6"
Overall Width: 96"
Deck Length: 20'
Deck Width: 96"
Deck Height: 33"
Tires: (6) 9.50x16.5 (E)

Just Arrived... Special Model For Air Brake Trucks

9 TON DECK-OVER-WHEELS 9 DOW



9 Ton, 3 Axle, Electric Brakes, Complete Truck Wiring Harness Kit Including Brake Control.

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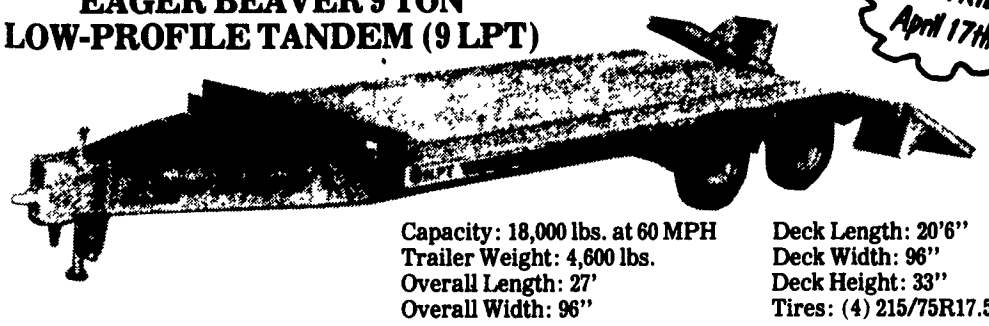
EAGER BEAVER 9 TON LOW-PROFILE TANDEM (9 LPT)



Capacity: 18,000 lbs. at 60 MPH
Trailer Weight: 4,600 lbs.
Overall Length: 27'
Overall Width: 96"
Deck Length: 20'6"
Deck Width: 96"
Deck Height: 33"
Tires: (4) 215/75R17.5 (H)

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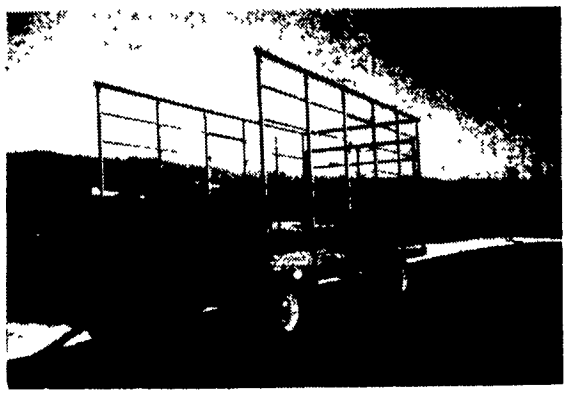
Specializing in Hay Handling Equipment

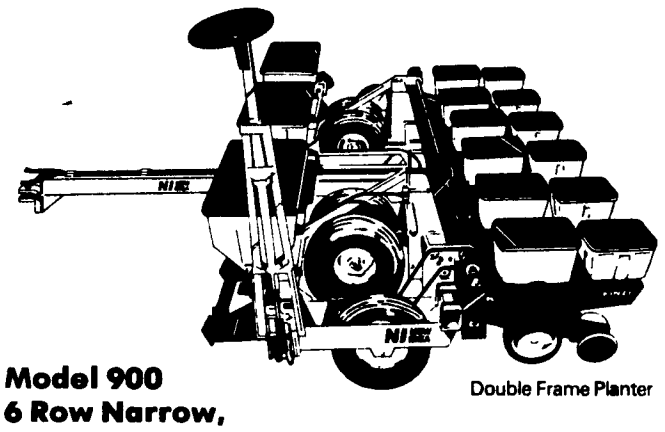


A WAGON BUILT TO LAST - ASK OUR CUSTOMERS

- * All steel bed frame - Schedule 40 Pipe side racks
- * Sides easily removed - Side gates open under pressure
- * Treated lumber flooring - screwed down
- * Formed steel side rails - steel bumper
- * Rear gate swings 270° either way
- * Standard sizes: 8x18, 9x18, 8x20, 9x20

Place Orders Early As Possible

NEW IDEA PLANTER SPECIAL



Model 900
6 Row Narrow,
Double Frame, No-Til Coulters, Dry Fertilizer, Granular Insecticide
Double Frame Planter

List Price $17,348
SPECIAL SALE PRICE $13,800
Less Cash Discount $500
CASH PRICE $13,300
Liquid Fertilizer in lieu of dry $500
CASH PRICE w/Liquid Fertilizer $12,800

BIGGS INCORPORATED

34 Buckley Ave.
Rising Sun, Md.
301-658-5531
NEW IDEA

USED EQUIPMENT

125 12 hp Cub Cadet..... 48" Mower
126 12 hp Cub Cadet..... 42" Mower
1650 16 hp Cub Cadet..... 50" Mower
146 14 hp Yanmar..... 48" Mower
12 hp Case..... 38" Mower
18 hp Sears..... w/Mower
Ferguson TO35 Tractor
MF 135 Tractor w/Loader
Single Shank Ripper
Worksaver Post Hole Digger

NEW EQUIPMENT

Yanmar Tractors 14 - 33 hp
Rear 3 PT Blades 4', 5½', 6'
10 Ton Running Gear w/Tires
12 Ton Running Gear Tandem w/Tires
Amco Disc 10'6" Double Offset
Woods 48" 3 pt. Mower
16 ft. Gooseneck Horse Trailer

MARTIN HARDWARE & EQUIPMENT CO. INC.
Rt 501 1½ Miles South of Schaefferstown PA
PHONE (717) 949 6817
Mon Wed Sat 8 to 4 Tues Thurs Fri 8 to 8

LOST CREEK IMPLEMENT

JOHN DEERE

Oakland Mills, PA 17076
717-463-3511 463-2161

Interest Free Financing Till
Sept 1, 1987

USED COMBINES

JD 6600 LI, rotary screen, 1,400 hrs, dsl, cab, AC, very good, $19,000
JD 6600 Side Hill, dsl, hydro, cab, AC, 2,000 hrs, excellent
MF 760 hydro, cab, AC, 24.5x32 tires, good 1163 CH 15' platform, $27,000
MF 750 hydro, cab, AC, nice, 1163 CH 15 platform $27,000
MF 510, cab, dsl, platform $5,500
IH 20?, cab, 10' platform
AC model K, cab, platform, 3 row head
Gleaner L combine w/cab, AC, 15 platform, 6 row & 4 row corn head, nice
2 JD 215 flex platforms, good $5,000-$6,000
JD 215 flex platform, good, $6,000
JD 444 corn head, good $3,000
2 MF 44 corn heads, good, $2,800 ea
NI 710 Uni combine w/10' platform, $7,500
NI 329 PTO sheller, good, $4,500

USED TRACTORS

JD A Tractor w/picker
JD B, for parts
MF 85 Tractor, gas, WF $2,800
MF 65 gas, good $2,500
IH 1486, cab, duals, nice
Farmall Super H, good $1,700
Farmall H $900
Farmall 544 trivector 3pt, good $4,500
Farmall 350, $1,200
8N Farmall w/plow, cults, harrow
Ac WD w/2 btm plow, good, $1,300
1850 Oliver, cab, 92 hp, good condition $6,500
1962 8N Ford, overhauled, excellent

TILLAGE

9' Case transport disk
JD RWA 8' disk
JD RWA 13' Disk
IH 450 auto 3 btm 16" reset plow, excellent
MF 34x3 btm 16" mounted plow, very good
6x2, 3, 4 bottom plows
18' transport harrow, Special $900
12' JD drag harrow, good $300

DRILLS & PLANTERS

JD 8250 18x7, DD drill, grass seed, press whl
JD FBB 16x8 Hoe Drill, grass seed, excellent
JD 1240 planter, good cond
IH 56 4 row DD, dry fert
JD 7000 6R Cons. Dry Insect., Sharp $8,500
Cockshutt 13x7 single disc drill, good

HAY, FORAGE & MISC.

JD 14T baler, nice
JD 224T baler w/#30 ejector, nice
NH 69 Baler, good
NH 269 Baler w/thrower
NH 273 Baler, excellent
IH 241 round baler, very good
IH 430 baler w/thrower, good
NH 489 haybine, very good
JD 480 mower conditioner
IH 990 haybine 9', $1,300
NH 460 haybine
NH 33 Flail Chopper, good
JD #15 Flail Chopper
JD 38 Harvester
Fox Harvester w/2 heads
NH 880 Forage Harvester w/2 heads
JD 116 Forage Box
JD 40 Spreader, excellent
NH 273 Spreader

NEW TRACTORS & SKID LOADERS

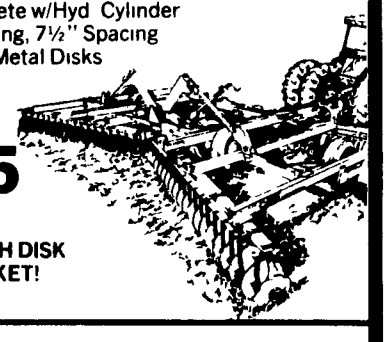
case ih

Case IH 3594, 4WD, with Cab & Air
Case IH 3394, 4WD, Cab & Air
Int. 284 Hydro 2WD Tractors - 2 In Stock - Call For Special Price!
Case 2294 — 4WD — Extra, Extra Special Price - Rental Unit
Case IH 2096 — 2WD & 4WD — Cab
Case IH 2294 — 2WD — Cab
Case IH 585 w/Shuttle Shift
Case IH 585 Row Crop w/13.6x38 Rear Tires
Case IH 1594, 4-Wheel Drive, 2 Post ROPS w/Power Shift
Case IH 1594, 4WD, Cab & Air
Case IH 1394, 4-Wheel Drive, Cab, Power Shift
Case IH 1394 2WD, Cab, Power Shift
Case 1835 B Skid Loader
Case 1816C Skid Loader

Call For Special Case-IH Programs

CASE 2294 MFD, Cab, Rental Unit, Low Hours ~~$39,950~~ **$37,950**

Case-IH 496 Disk Harrow, 18'7" 60 Disk, Set Up Complete w/Hyd Cylinder & Tires, Cushion Gang, 7½" Spacing w/Hvy Duty Earth Metal Disks



$10,095

THE BEST FINISH DISK ON THE MARKET!

USED EQUIPMENT

TRACTORS:
IH Farmall "C"
Farmall B w/Cultivators
Farmall 230 w/Green Bean Mtd. Picker
Farmall Super C w/Fast Hitch & Cult.
Farmall 400 Gas, Tricycle
Int. F12 w/cult., $550 - Runs
IH 240 w/Fast Hitch
Cub Lo Boy w/60" Mower
IH 300 Utility
IH 350 Utility
IH 460 Utility Gas - Real Nice Cond!
IH 656 Diesel - $4,850
MF 135 gas, low-profile orchard tractor
Case 990, Ex. Cond.
John Blue G1000 w/Front Cultivators,- Good For Truck Patch Work.
Coming In - 424D w/Freeman Loader
Coming In - Farmall 460D, Tricycle

TILLAGE:
Brillion Vibra Tine Trailing Field Cult., 16 Ft., Like New
Pittsburg 11'6" Disk
JD KBA Disk, 9' – $750
JD BWA 12' Disk
IH 37, 35 In Various Sizes
IH 550 5-Bottom Semi Mtd. Plow
IH 3 Pt. Hitch 2-Bot. Plow
Int. 360 20 ft Trailing Field Harrow
1-Bot. Trailing Plow
Vicon 10' Power Harrow – Was $2,500 – Now $950

COMBINES: 8.8% Int. or Waiver Til 11/1/87
AC FKS Diesel w/4-Row Wide Cornhead & 13' Platform, $13,500
IH 227 Cornhead, fits 315, 205 or 203
IH 843 4-Row-Narrow Cornhead – $3,250
IH 863 6-row Cornhead Real Nice!
MF 550 Hydro, Late Model, Grey Cab, 900 Hours, 1144 Hd. And 13 Ft. Soybean Platform w/23" Tires - $27,500
744 Wide Cornhead for 715, Ex. Cond.
743 Narrow Cornhead for 815, Ex. Cond.

MATERIALS HANDLING:
Farmhand Loader for IH 74 or 84 Series Tractor

IH PARTS COMBINES:
IH 315 Hydro & Plat
IH 315 Gear & Plat.
IH 403 Gear, 4R Wide Hd. & 12 Ft. Plat
IH 227 Cornhead
IH 700 13' Platform

PLANTERS:
IH 56 4-Row Planter - Real Nice Cond.
IH 400 4-Row Cyclo Planter
IH 2-Row Fast Hitch
IH 455 4-Row
IH 658 6-Row Narrow Dry Fert
4 & 6 Row Cyclos, Field Ready!
JD 1240 Plateless, Liq. Fert, 30" Rows w/DEMCO Squeeze Pump – Nice!
JD Van Brunt 13x7
JD FBB 17x7 DD
JD FBB 15x7 SD

HAY & FORAGE:
IH 61 Forage Wagon - ~~$750~~ Now $350
NH 33 Flail Chopper
NH No. 26 Blower
(2) NH No. 27 Blowers (Whirl-a-Feed)
Gehl FBB 88 Blower
Gehl 99 Hi-Throw Blower, nice!
550 IH Chopper (Parts)
1014 Hesston Mower Cond. — Make offer!
NH 69 Baler w/o Thrower
NH 268 Rake w/Jack
IH 27 Baler - Real Nice
IH 420 Baler w/o Thrower
IH 430 Baler w/Thrower- $1,500!
IH 440 Baler - Real Nice!
(2) IH No. Bale Throwers
IH Direct Cut Head For 15 or 16 Chopper
IH 781 Chopper w/2 Row Head - Like New
NI Stalk Shredder, 12'

OUTDOOR POWER EQUIP.- OVER 20 USED L&G TRACTORS IN STOCK AT ALL TIMES
Cub Cadet 149 w/42" Mower
Cub Cadet 108 w/Mower
Cub Cadet 106
Cub Cadet 105 w/mower
Cub Cadet 682 w/50" Mower
Cub Cadet 982, 20 Hp, w/50" Mower-Rental Unit - $3,950
JD 210 w/Mower, Nice Shape
AC Big 10 w/Mower
Gravely Model 424, 10 Hp, w/Mower
Yazoo 16 Hp w/48" Deck, Nice Shape
Yazoo For Parts

MISCELLANEOUS:
SIMMS Cab & Roll Bar Enclosure for 574 Series Tractor – $550
ARPS 3 pt 78" Snowblower
Walsh 300 Gal Trailing Sprayer
Howard Rotovator, 54", 3 pt. Hitch, Hvy Duty - ~~$1,050~~ Now $850!
Century 300 Gal Trailing Sprayer

LOOK!!!

Call For Special Programs!

- Case IH 415 Packer Mulcher In Stock
  Size: 13'2", 12'2", 10'2"-19"
  Rollers, Vibra Tine Teeth- Ready To Go!
- Case IH 720 6-Bot. 18" On Land Plow
- Case IH 730 Vari-Width Plow
- Case IH 4500 Vibra Shank Field Cultivator
- Case IH No. 14 5-Shank Auto Reset Subsoiler
- Case IH No. 10 5-Shank & 7-Shank Subsoilers
- Case IH 183 6-Row VS Cultivator

NEW EQUIPMENT

Case IH 600 Blower..... $2,895
Case IH 445 Baler with Thrower..... $10,795
Case 1835B Skid Loader, Diesel, 60" Bucket, 115 Hours, Repo. Unit - 8.8% Financing To Qualified Buyer..... $12,100
Case IH 50 Shredder
Case IH 900 Planters - 4 & 6 Rows
Case IH 1490 12' Hydroswing
Case IH 96 Hydraulic Rake
Case IH 97 Rake
Case IH Dual Hitch For 2 Rakes

ONE-ONLY SPECIALS...

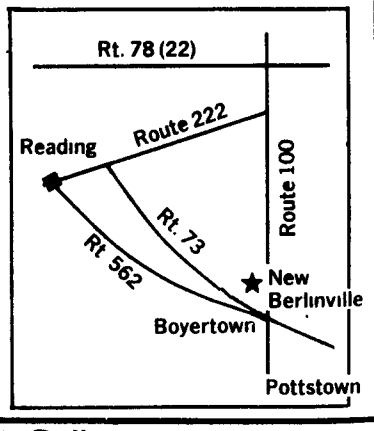
(F.O.B New Berlinville - No Trade)

Item	SALE
Butler Model 115 Ensilmixer with OMP 4 Pt Scale System, Less Motor, Weathered List $9,742	(One Only) $5,398
Ag Tech 8 Ft Box Scraper w/Hinged Back List $850	(One Only) $650
KH 300 Fahr Tedder List $1,795	(In Crate) $1,495
Simms Roll Bar Cab w/Enclosure For IH 74 Series List $1,075	$550
Meyers No 518 SF 18 Ft Box, 3 Augers	$4,995
Trailblazer Foam Marker Kit - List $975	$695
John Blue L74 Sprayer, 500 Gal Poly Tank, 40' Truss Boom 4900 2-Piston Pump, PTO Cent Agitation, 12 5Lx15 Tires, Weathered Demo Unit	$6,295
John Blue 700 Model 300-Gal Poly Tank, 30' Boom w/Shocks, 4400 Single Piston Pump, PTO Cent Agitation, Weathered	$4,995
John Blue Quick Attach Saddle Tanks, 260 Gals	Best Offer Over $995
Grasshopper Model 1210, 12HP Kohler Engine w/44" Deck (Left Over) List $3,806	$2,950

Special Deals On All Equipment Lines We Carry - Stop In & See Our Salesmen... THEY'RE READY TO DEAL!!

See Us For All Your Equipment Needs

- ★ Butler Livestock Systems
- ★ DeLaval
- ★ Roskamp Roller Mills
- ★ Deutsch-Fahr Tedders
- ★ Vicon Spreaders
- ★ Myers Snow Equipment
- ★ Farm Bilt Hay Wagons
- ★ Sprayer Parts headquarters
- ★ John Blue Sprayers
- ★ FMC Bean
- ★ Brouwer Turf Equip.
- ★ Grasshopper Mowers
- ★ Myers Forage Wagons
- ★ Hedlund Martin
- ★ Madison Silos
- ★ Ag Chem Sprayers & Parts
- ★ Northwestern Skid Loaders
- ★ Woods Mowers, Blades & Backhoes
- ★ Trailblazer Foam Markers
- ★ Cub Cadet Lawn Equip.



ERB & HENRY EQUIP., INC.

case ih

We Ship Parts Daily U.P.S.
One Mile North of Boyertown in New Berlinville, PA. 19545
Ph: (215) 367-2169
Daily 7-5:30; Sat. 7-3

FOR SALE

1,500 gal. fiberglass liquid tank
AC 303 baler w/thrower
(4) AC corn or bean no till units & frame
65' York elevator leg w/5 down spouts
(2) 3,500 bu. bins w/(1) in bin dryer & discharge auger
In bin leveler
Sweep auger w/2 h.p. motor
6"x50' auger & 2 h.p. motor
16' paddle elevator
Corn drag on whls. w/motor
2 WD Michigan loader

717-862-3809 after 7 p.m.

PLASTIC PIPE

2 inch and 2½ inch heavy duty, new surplus at a fraction of the original cost. 2,500' lengths coiled on 8' dia. wooden spools. 15 spools available. $1,000. a spool - spool included. or .40 cents ft., 1,000' minimum lengths. Delivered To Your Door. Credit Cards, or Personal Checks OK.

Flight Systems
Mechanicsburg, PA
717-697-0394
A REAL BARGAIN

Ford TW35
Ford TW30
Ford 8700
Ford 5000 Turbo Charger
Ford 3600
Ford 7000
Ford 1000
Ford County Six 754
Kubota 7950
Kubota 7100 w/Mower
Kubota 7100 TLB
Cub Farmall
Cub w/Cultivators
Prime Mover Skid Loader
Ford 655 TLB
Ford 555 TLB
Ford 555 TL
Ford 3400 TL
Warner Swasey Forklift
MF 202 TLB
Lawn & Garden Tractors
Used Utility Trailers

STRALEY FARM SUPPLY, INC.
1760 East Canal Rd.,
Dover, PA. 17315-3699
(717)292-2631 or (717)292-4443

1 **FARM EQUIPMENT**

Old 2 cylinder JD flywheels, rebuilt with our patented steel drawn in hub, which has the ability to tighten up on worn crankshaft. New manufactured flywheels also available. Hubs available for installation by your local machinist. Home of the original taper lock super grip steel drawn in hubs. Dealer inquiries welcomed.

Allen Machine Works
Rt. 7, Box 78,
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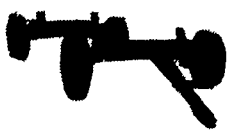
615-753-5738

ZIMMERMAN

HAY TEDDER
Call For Prices



WAGON GEARS
8 Ton Gear $440
10 Ton Gear $590
12 Ton Tandem . . $895
W15"x8" Rims, 5' Tongue
5"-7" Adj. Tongue Add $30

Forage Box Conv. Chain
New Holland
#8 . . . . . $242.50
Gehl 960 . . . . . $232.50
Other Makes Available
Call For Prices

T-Bar Det. Chain
T-67 . . . . . $.58
T-67 Att $1.15
Steel Detachable Conveyor Chain

GEORGE M. ZIMMERMAN, INC.
Voganville Rd., Rt. 1
New Holland, PA 17557
(717) 354-9954

HESSTON CORPORATION

USED EQUIPMENT

Oliver 1750 w/Cab
Farmall C, FH w/Loader
FC 250 8' Kuhn Mower Conditioner
IH 700, 5x16 Reset Plow
NH 273 Baler w/Thrower
Hesston 5530 Round Baler, 500 lb.
Bush Hog 5', 6 & 7' 3 pt. Rotary
Hawk Bilt 357 Tandem Spreader
NI 323 Picker
New Dion Wagon, Tandem Axle
Vermeer Rd. Bale Unroller
Hesston 6450 Windrower, 12' w/Air

Choice Of Used Lawn Tractors

STOLTZFUS FARM SERVICE
Cochranville, PA
215-593-2407

HORNING'S FARM MACHINERY

R.D. #2, Ephrata, PA
717-733-7408
3 miles southeast of Ephrata on Meadow Valley Road.

TRACTORS

JD 2940, w/2600 hours, 16.9x38 tires, fully equipped, nice, $11,500
JD 2940, 656 hours, fully equipped, excellent, $13,500 SOLD
JD 4020, syncro range, diff. lock, dual outlets, $5,800
Ford 7700 with load monitor and weights, $7,950
AC 620, 20 HP riding mower, $3,250
NH 425 skid laoder, gas, $3,350

TILLAGE EQUIPMENT

Int. 56 4 row planter, double disc
Int. 56, 2 row planter, $500
White 253 disc harrow, 12', $950

HAY EQUIPMENT

NI 272 cut-ditioner, $950
New Int. 12' hay tedder, $1,250
NH 848 round baler, memory wrap, like new, $8,700
NH 489 haybine, $3,200
NH 851 round baler, nice, $3,950

GRINDER MIXERS

Owatonna 454 grinder mixer w/scales, nice, $2,950

NEW 3 PT. FARM EQUIP.

* 1 & 2 Bottom Plows
* Discs 4' - 8'
* Blades 5'-8'
* Box Blades 4'-8'
* Stone Rakes 6'-8'
* Post Hole Diggers
* 1 Row Cultivators
* Dirt Scoops
* Boom Poles
* Rear Carriers
* Wood Saws
* Fertilizer Spreaders
* Concrete Mixers
* Field Cultivators
* Potato Plows
* Hay Rakes & Tedders
* Rotary Mowers 4'-7'
* 4'-6' Finish Mowers
* Bale Carriers
* Sickle Mowers
* Rototillers
* Log Splitters
* Power Winch
* 8 Ton Wagon Gears
* Tilt Trailers
* Double Axle Trailers
* Construction Trailers

DEALERS WANTED

KUTZ FARM EQUIPMENT
Pine Grove, PA
(717) 345-4882

USED FARM & LAWN EQUIPMENT

JD 2510 Gas Tractor
JD 950 w/Woods 72" Mower
AC 720, 20 HP Tractor w/mower, rototiller & snow thrower, like new
AC 7R no-till soybean planter
JD F930 w/60" Front Mower
(2) JD 160 Mid Mount Mowers for JD 650 & 750 Tractors
JD 755 4WD w/60" Mower & Front Blade
Herd F160 Spin Spreader 3 Pt.
Power-Flo Collection System For 50" Mower - 300 Series Tractors

NEW EQUIPMENT IN STOCK

JD 25A Flail Mower
JD 1000 2 Btm. Plow
Bush Hog 5-6 Ft. Rotary Cutters
Bush Hog 10½' Rotary Cutter
Hardi-TR53 53 Gal. Trailer Sprayer
Hardi-NL-80 80 Gal. 3 Pt. Sprayer
Hardi- BL-25 25 Gal. 3 Pt. Sprayer
Hardi - BNL-53 53 Gal. 3 Pt. Sprayer

SPECIAL SALE PRICED ITEMS

JD F910 w/60" Front Mower
List $9,504.00 SALE $7,150.00
JD 48" Commercial Walk Behind Mower w/2 Cyl. 16 H.P. B& S Engine, Elec. Start
List $3,495.00 SALE $2,895.00
Danuser Post Hole Digger w/9" Auger
List $754.00 SALE $595.00
Herd F160 3 Pt. Spin Spreader
List $420.00 SALE $360.00
Herd 750 3 Pt. Spin Spreader
List $707.00 SALE $650.00

RIDING MOWER SALE WHILE INVENTORIES LAST

Model R-70 8 HP w/30" Mower w/Free Grass Bag
List $1495.00 SALE $1,095.00
Model S-82 Deluxe Rider w/Free Grass Bag w/30" Mower 8 HP Elec. Start
List $1,995.00 SALE $1,495.00

JOHN DEERE LEADERSHIP YOU CAN COUNTON

NEUHAUS'ES, INC.
Main St., P.O. Box 124
Glen Rock, Pa. 17327
John Deere Consumer Products Equip.
717-235-6831
1-800-222-7618

USED EQUIPMENT

SELF PROPELLED & PULL TYPE HAYBINES

Stock #	
UB0034	NH 495 12' Haybine w/Lat Transport
	NH 4[SOLD]ybine
UB0114	NH 479 Haybine
UB0134	NH 479 Haybine
	JD 1219 Haybine, 9 Ft
	JD 1209 Haybine, 9 Ft
UB0090	NH 1495 (Gas) Planetary Dr w/Partial Cab

BALERS

UB0019 NH 320 Baler w/#70 Thrower
UB0131 NH 320 Baler w/#70 Thrower
UB0139 NH 276 Baler w/#58 Thrower
NH No 70 Bale Thrower To Fit 320 Baler
NH 1037 Bale Wagon, Used 2 Seasons

UNI EQUIPMENT

705 Uni Tractor w/Wgts
UA0055 766 Hay Pickup
UA0056 763 3 Row Chopper Head
UA0012 760 Uni Harvester
766 Uni Hay Pickup
2- 762 2 Row Chopper Head (38")
UB0041 741 Feeder House (As Is)

PULL TYPE HARVESTER & HEADS

UA0063 NH 77[SOLD]ester
UA0040 NH 880 R-2 2 Row Corn Head (38")
UA0064 NH 717W Hay Pickup Head
UA0065 NH 71[SOLD]2 Row Corn Head (38")
UB0135A JD 2 Row Corn Head (30")
UB0135D JD Hay Pickup Head
UB0135C JD 1 Row Corn Head
UA0030 NH 741 1 Row Corn Head

MISC.

UC0043 NH L445 (30 HP) Skid Steer Loader w/54" B[SOLD]& Rebuilt Engine
UC0039 NI 213 Manure Spreader w/Hyd Endgate
UB0106 M&W 12' Field Cultivator
Int 550 Manure Spreader w/End Gate
Scavenger II Model S1666 Spreader, Nice!
2 Row Culti[SOLD]Rear Mt , Fast Hitch

COMING IN...

NH L35 Skid Steer Loader
NH 499 Haybine w/Hyd Guard Angle
NH 352 Grinder Mixer
NH 278 Baler w/Thrower
NH 467 7 ft Haybine
NH 273 Baler w/Thrower
Gehl FB88 Forage Blower
NH S717 Forage Harvester w/1 Row Cornhead
JD 38 Forage Harvester
JD 2 Row Wide Cornhead
NH 329 Manure Spreader w/Hyd Endgate

SHARTLESVILLE FARM SERVICE
RD 1, Hamburg, PA
215-488-1025
H. Daniel Wenger, Prop.

GET YOUR MAXIMUM DISCOUNT NOW ON THIS NEW MACHINERY

Case 2096 tractor, 115 horsepower
IH 475 tandem disk harrows
IH 5100 grain drill, 16x7 w/fertilizer
Gehl 2160 mower conditioner, 9' cut
Gehl 1580 forage blower
New Idea corn planters
New Idea 364 manure spreader, 11 ton
New Idea 484 round baler
New Idea hydraulic rake, 9'6"
New Idea 3 pt. hitch disc mowers

USED CORN PLANTERS

JD 7000 4RN, fert	~~$4400~~ $4000
JD 7000 6RN, liquid fert	~~$6000~~ $5800
JD 1240 4RN, good	~~$ 800~~ $ 775
IH 400 4RN, fert	~~$ 800~~ $ 775
IH 400 6RN, w/auger	~~$2200~~ $2100
AC 600 6RN, fertilizer	~~$1700~~ $1600

PRE OWNED TRACTORS & EQUIPMENT

Case 930
Case 1030
Case 1070
Case 10T Chisel
Gehl 880 Haybine
Gehl 1580 Blower
Bush Hog 3400 Loader
OMC 217 Haybine
JD 5 Bot Plow
JD 400 Grinder Mixer
IH 1250 Grinder Mixer
NH 675 Spreader
NI 224 Spreader
IH 241 Round Baler
NI 404 Wheel Rake

A.L. HERR & BRO.
PARK AVE., QUARRYVILLE, PA. 17566
PHONE: 717-786-3521

BUSH-HOG NEW IDEA GEHL Gets into your system case IH HESSTON MARTIN

TRACTORS

Ford 7710 Cab & Air
Ford 1700 w/Mower
Ford 9000 Cab & Duals
Ford 5000 B, PS
Ford 3910, like new
Ford 835 Loader & Hoe
Ford 601 w/Blade
Ford 601 Loader Backhoe
Ford 555 Loader & Hoe
Ford 550 Loader & Hoe
Ford 515 w/Loader
Ford 3400 w/Loader
Ford 3400 Loader & Hoe
Ford 3600 D.
Ford 3000 8 speed
Ford 2810, 600 hrs.
Ford 2110, 500 hrs.
Ford 1100, 4WD
Ford 420 w/Loader
Ford 335 w/Loader
MF 180, 8SP
Mitsubishi 210, PS
Satoh w/Loader
AC D15 3 pt.
Case 830
Case 580 Loader & Hoe
JD 3020 D., NFE
JD 3010 D., NFE
JD 2010, G, NF
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MM 445, WF
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- Hesston PT10 M Conditioner
- NH 469 Haybine
- Ford 501 Mower
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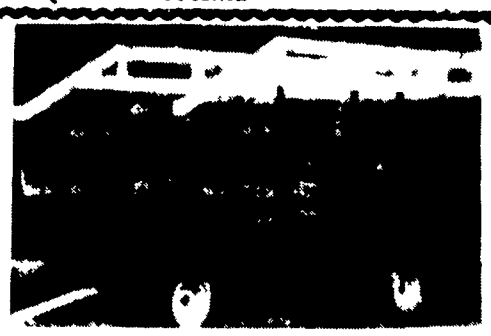

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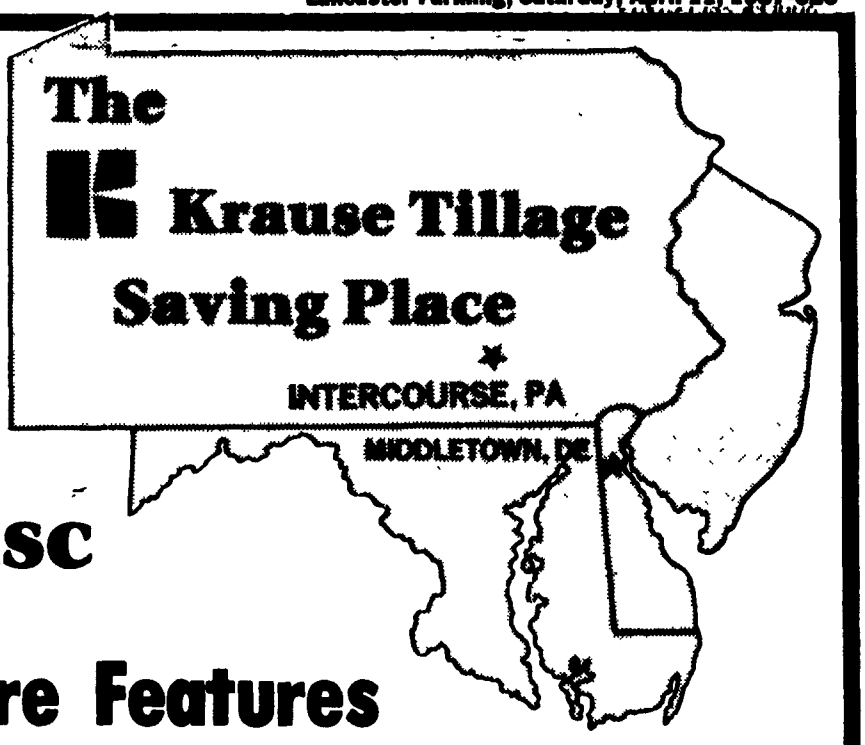

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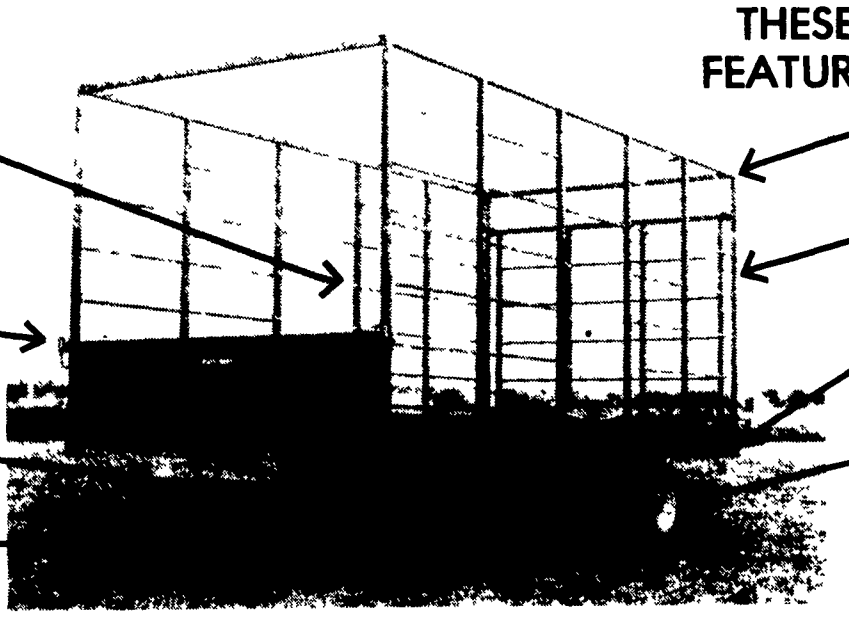

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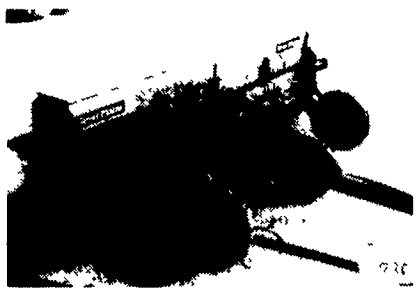
Deere 8300 Grain Drill, 16 Double-Disc Openers, 10" Spacing, Press Wheels (U9922)

IH #10 7x16 Grain Drill, Fert. Seed Box, Grass Seed Attach. (V1752)



Great Plains 14', 23x7" Drill, Acre Meter, 3 pt. w/Pull Hitch, Depth Gauge Wheels, "V" Press Wheels (V1726)

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USED DISC HARROWS

Athens 131 Flex-Frame Disc, 14', 9½" Spacing (T1556)

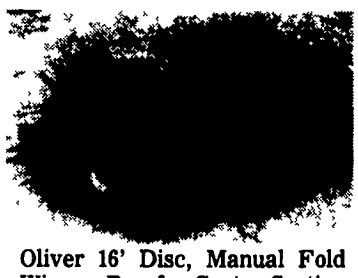
John Deere 330 Disc, 20' Flexwing Tandem, Blades - 25" Front, 22" Rear (T1950)

Colby 12' Disc, Front Blades Notched, Spcg. 7" Frt. & 7½" RR, Blades 17" Frt., 18" RR (T1769)

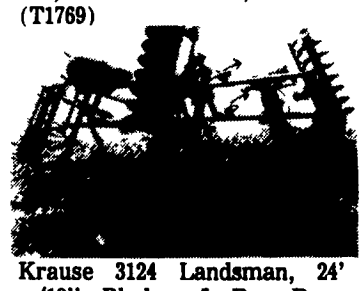
IH 490 Disc, 20'6" Cut, 9" Spacing, 20½" Front & 22" Rear Blades (T2193)

JD 111 Disc, 10', 9" Spacing (T1602)

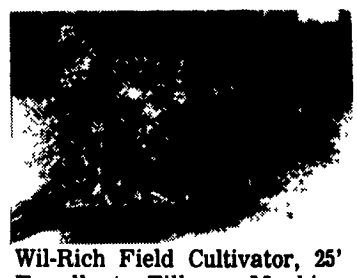
Deere 110 Disc, 10'9" Spacing (T8034)



Oliver 16' Disc, Manual Fold Wings - Buy for Center Section @ 12' - CHEAP (T2337)



Krause 3124 Landsman, 24' w/19" Blades, 5 Bar Drag (T2237)



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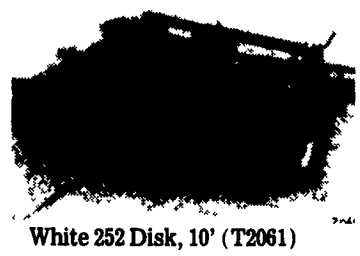
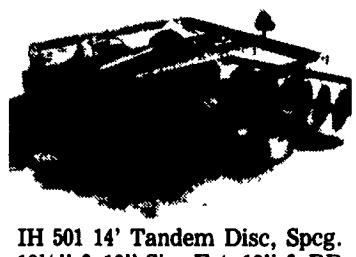
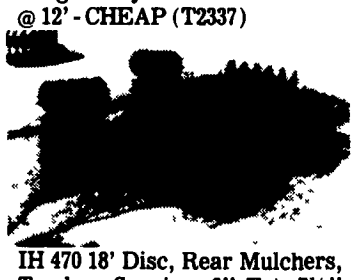


White 252 Disk, 10' (T2061)

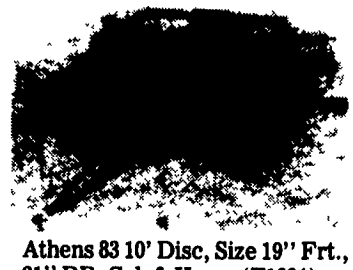


IH 501 14' Tandem Disc, Spcg. 10½" & 10" Size Frt. 19" & RR 22", Cyl. & Hoses (T1824)



IH 470 18' Disc, Rear Mulchers, Tandem Spacing, 9" Frt. 7½" RR, Size 16½" Frt. 17½" RR, Cyl. & Hoses (T1699)

Rhino 131 Disc, 13' Cut, 9½" Spacing, 23" Front, 24" Rear Blades (T2238)



Athens 83 10' Disc, Size 19" Frt., 21" RR, Cyl. & Hoses (T1604)

Deere 310 Disc, 12', 11" Spacing, Dual Tires, 22½" Front, 22" Rear Blades (T2352)

Krause 4921 Disc, Only One Year Old, 18' Width, Rockflex, Tandem (T2193)

John Blue Anhydrous Tool Bar - 5 Knife, 38" (V9919)

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Hutchmaster 12' Offset Disc (T2447)

Bush Hog 21' Disc, Tandem (T2393

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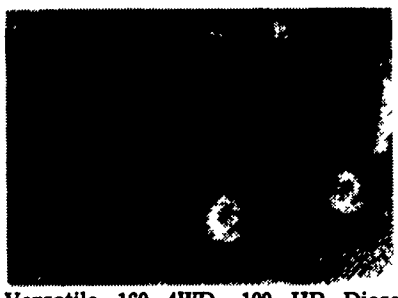
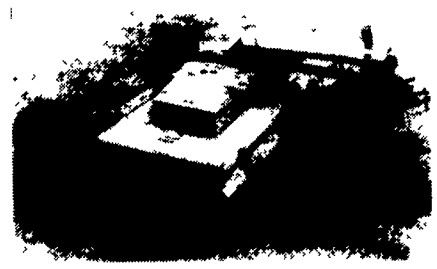


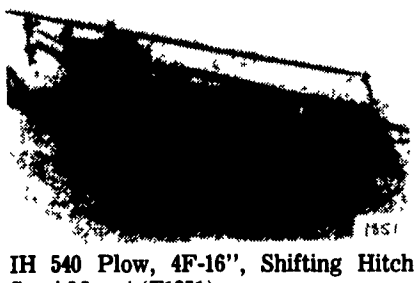
Versatile 160 4WD, 100 HP Diesel Engine, Hydro Transmission, Loader, 3 Point Hitch, PTO (W1364)

IH F1466D, Cab, Dual Valves, 24.5x32 Tires (W2326)

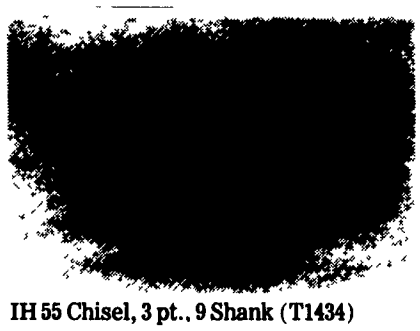


New - Woods Model C-114 Mower 9'6" Cut, Twin Blade (R9386)

IH 540 Manure Spreader, 160 Bushel, Hydraulic Endgate, 8.25x20 Tires (V9769)

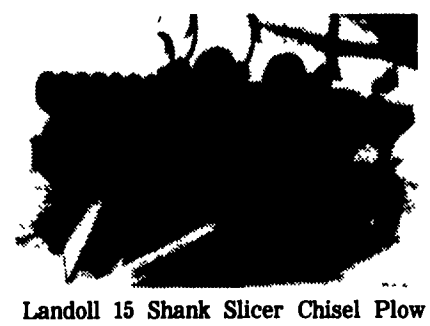


IH 540 Plow, 4F-16", Shifting Hitch Semi-Mount (T1851)



IH 55 Chisel, 3 pt., 9 Shank (T1434)

Walsh Sprayer, 3 Pt. 200 Gal. 24' Boom (V9889)



Landoll 15 Shank Slicer Chisel Plow (T1960)

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- Landoll, 15 Shank Folding Slicer Chisel, Trailing, Field Ready For Your Spring Tillage (T1960)
- IH 311 Plow, 3 Bottom, 14", 2 Pt. Hitch (T9872)
- MF 82 6F-16" Plow (T1025)
- JD 2500 6 Bottom 18" Hyd. Reset (T2198)
- IH 5500 3 Pt. Chisel, 11 Shank (T2483)

USED DISC HARROWS

- Athens 131 Tandem, 14', 9½" Spacing, Cylinder, Blades Good, Excellent Condition (T1556)
- Deere 111 Tandem, 10' Excellent Finishing Disc (T1602)
- IH 470 Folding Tandem, 18', Manual Fold, Cylinder, 2-Bar Midwest Mulcher (T1699)
- Colby Tandem, 12', Good Inexpensive Disc For The Small Farm (1769)
- IH 501 Cutting Tandem, 13', 10½" Spacing, This Is A Heavy-Duty Disc (T1824)
- Deere 330 Folding Tandem, 20', Cutting, An Inexpensive Heavy-Duty Disc (T1950)
- Miller Folding Offset, 20' Single-Wing, Spacing - 9½" Front & 10½ Rear, Dual Wheels, Heavy-Duty (T2044)
- White 252 Tandem, 10', Nice All-Round Disc (T2061)
- Deere 110 Tandem, 10', Dual Wheels, 9" Spacing, This Is A Good Inexpensive Disc For The Small Farm (T8034)
- Bushhog Tandem, 10' Heavy-Duty (T9109)
- Sunflower, GR-29 Flex-Wing Tandem, Heavy-Duty, Double-Offset, 9" Spacing (T9415)
- Shepherd, 9' Cultipacker, Cheap Finishing For The Small Farm (T9521)
- Bushhog 12' Tandem, 9" Spacing, Good Inexpensive Disc (T9847)
- IH 490 Disc, 22', 17½" Front & 18" Rear Blades (T2193)
- Krause 4921 Disc, 18' Rockflex, Used 1 Yr. (T2019)
- MF 52 12' Disc, 16" Front, 17" Rear (T2365)
- IH 490, 24' Tandem, 9" Spacing, 18½" Front & 19" Rear Blades (T2469)
- Krause 2416 Cutting Disc, 26' Tandem, 19½" Front & 20" Rear Blades (T2380)

USED PLANTERS & DRILLS

- IH McCormick 13x7 Drill, Grass Seed (V1555)
- Great Plains 14' Trailing Drill, Acre Meter, Double-Disc Openers, Depth Gauge Wheels, Heavy-Duty Seeder For Large Acreage, Traded On A Larger Drill (V1726)
- IH 10' Drill, 16x7, Fertilizer, Grass Seeder, Good Drill For Small Acreage (V1752)
- IH 800 Cyclo Planter, 6 Row 30" Spacing, No-Til Coulters, Insecticide, No Fertilizer, Excellent Used Planter (V2050)
- IH 10 Drill, 16x7, Needs Work (V6975)
- IH 400 Cyclo Planter, 6 Row 30" Spacing, No-Til Coulters, Dry Fertilizer, Insecticide, Monitor (V7666)
- IH 510 Drill, 21x7, Single-Disc, Fertilizer, Clean Drill (V8881)
- IH 2-Drill Hitch For 620 Press Wheel Drills, Endwise Transport Hitch (V9301)
- IH 620 Press Wheel Drill, 24x7 Plain, Good Condition, Weathered But Hardly Used (V9303)
- AC 600 No-Til Planter, 6 Row 30" Spacing, Dry Fertilizer, Monitor, Gandy Insecticide, There Are Many Good Years Left In This Planter (V9376)
- IH 400 Cyclo Planter, 6 Row, 30" Spacing, Good Planter For Parts (V9430)
- Deere Drill 15x7, Grass Seed, Acremeter, Nice Drill For The Small Farm (V9853)
- Deere 8300 Drill, 16x10, Plain, This Is A Great Soybean Drill In Excellent Shape (V9922)
- IH 400 Cyclo Planter, 4 Row, 34" Spacing, Dry Fertilizer (V9948)
- Deere 7000 6 Row Planter w/Monitor, 30" Spacing, Dry Fert., Insecticide (V2455)
- IH 5100 21x7 Drill, Soybean Special (T2361)

USED SPRAYERS

- FMC 1-Way Head For 1229 Air-Blast Sprayer (V1078)
- Raven 150 Gallon Saddle Tanks, Include Bands, Saddles & Valves, Can Be Mounted On Your Planter For Liquid Fertilizer (V1734)
- Myers 20GPM High Pressure, 300 Gallon Tank, Boom, Needs Work (V9143)
- Walsh Field Sprayer, 200 Gallon, 3-Pt. Hitch, 24' Boom (V9889)
- John Blue Anhydrous Applicator, Toolbar, (5) Knvies @ 38" Spacing (V9919)

USED TILLAGE

- Midwest Mulchers (T1516)
- Deere, Roller Harrow, 12', Excellent Condition (T1712)
- Krause, 3124 Landsman, 24' Combination Tillage Machine, Used One Season, Farmer Cut Back His Acreage (T2237)
- Krause 4133 Field Cultivator (T2290)

USED CULTIPACKERS

- Brillion 11' Cultipacker (T2303)
- Brillion 19' Smooth Roller, Flex Wing, Tandem (T2388)

MISCELLANEOUS USED

- Myers 7' Snow Blade, Deere Mount, Trip Spring (V1380)
- IH 540 Manure Spreader, 150 Bushel, New Bottom & Sides, New Web, Repainted, If You'd Like A New Spreader But Cannot Afford One - This Is Your Spreader (V9769)
- John Blue Anhydrous Applicator, Toolbar, (5) Knives @ 38" Spacing (V9919)
- Sauder Pipe Loader, Fits Farmall H & M (W1112)
- IH 72" Material Bucket, Fits 2250 Loader (W1138)
- IH 84" Material Bucket, Fits 2050 Loader (W1731)
- Deere 7 Cycle Bar Mower, 3-Pt. Hitch (U2040)
- IH Row Crop Head, 3 Row, Fits 830 or 881 Forage Harvester (U9501)
- IH 56 Blower, The Blower That Takes Less Power (U2026)

SELECTED USED EQUIPMENT

USED TRACTORS

- IH 966 Diesel, Gear, TA, 18.4x38 Tires, 1000 & 540 PTO (W1439)
- Versatile 160 4 WD, 100 HP Diesel Engine, Hydro Transmission, Loader, 3 Point Hitch, PTO (W1364)
- IH 3588 2+2, Rear Duals, TA, AC, 540-1000 PTO (W2244)
- IH 3588 2+2, TA, AC, 18.4x38 Tires - 65*. 1200 Hrs. (W2239)
- IH 5488, '82, 1918 Hrs., AC, 4 Remotes, 12.8x38 Duals - 90% (W2177)
- IH 5488 AWD, 347 Hrs., AC, 18.4x42 Rear, 16.9x28 Front Tires - 85%, 1000 PTO (W2309)
- IH 1566 w/Cab, AC, 20.8x38 Duals, TA (W2254)
- IH 1206 w/Cab, AC, TA, 23.1x34 Tires, 540-1000 PTO (W1670)
- IH 1066 Turbo, 18.4x38 Duals - 90% (W1316)
- IH 886 w/Gear, Cab, AC, TA, 18.4x34 Tires - 85%, 540-1000 PTO (W2391)
- IH 986 w/Cab, Gear, AC, TA, 540-1000 PTO (W2392)

Just Traded...

- JD 8300 Drill
- IH 370 Disc, 12', 19½" Blades
- JD 5 Bottom 16" Hyd. Reset Plow, Semi-Mount
- Dunham Lehr 24' Folding Cultipacker

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IH 666 Dsl., Hydro w/Cab
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Farmall 200, FH
(5) Farmall H's
IH 1190 Mower Conditioner 9' cut
JD 13' Disk
IH 1700 Truck

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TRACTORS

IH 154 LoBoy
Farmall Cub
AC 7000
Case 630
IH 656 G
IH 4568
Farmall H
IH 5488

MISCELLANEOUS

Kuhn Disk Mower
Haybuster 1206 Drill
IH 5100 Grain Drill 18x7
AC 4x30 Plate Planter
JD 15' Shredder
JD 400 Gal Sprayer
IH 1190 Mower Conditioner 9'
NH 315 Baler
NH 320 Baler w/70 Thrower
NH 519 Manure Spreader
M&W 400 Bu. Grain Cart
NH 495 Haybine
IH 60 Shredder
Rhino Flex 15 Mower

TILLAGE

JD 210 Disc 13'
Ford 142 Plow 5x16
Sunflower HB Chisel Plow 27'
Krause 4133 Field Cultivator
Krause 1966 Disc 31'
Krause 2143 Disc 42'
JD 12 Shank Chisel Plow
JD 210 Disc 13'
IH 140 Rollover Plow 4x16
JD 825 Rollover Plow 3x16
Wilrich Field Cultivator, 37'
Brillion 32' Crowfoot Packer
Brillion 34' Crowfoot Packer
Brillion 28' Notched Packer

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1981 MF 850 Hydro	$34,000
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1979 MF 550 Hydro	$18,000
1978 MF 760 Hydro	$17,000
1978 MF 760 Hydro	$15,000
1978 MF 750 Hydro	$16,000
1977 MF 760 Hydro	$18,000
1977 MF 760 Hydro	$19,000
1977 Gleaner "M"	$16,000
1976 MF 760 Hydro	$15,000
1976 MF 760 Hydro	$16,000
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1975 MF 750 Hydro	$14,000
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1974 MF 750 Hydro	$8,500
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1969 MF 300 Gas	$2,700
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1966 MF 510 Diesel	$2,500
1969 John Deere 6600	$4,500
1975 IH 615 Hydro	$4,500
Like New 1144 Corn Head	$5,500
1163 Corn Head	$5,900
JD 215 Flex Head	$4,800

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Tye 10 Ft. No-Till Grain Drill	$9,000
MF 724 260 Bu. Manure Spreader	$6,100
Glenco 12 Ft. Transport Disc	$6,200
Glenco 9 Tooth Soil Saver	$5,900
Glenco 7 Tooth Soil Saver	$4,900
MF 351 19½ ft. Soil Finisher	$6,100
Landoll 10 ft. Soil Finisher	$3,200
Brady 6 Ft. Flail Chopper	$2,500
Shaver Post Driver	$1,850
Danuser Post Hole Digger	$640
Danuser Wood Splitter	$780
MF 880 Hyd. Reset 6-16 Plow	$4,650
MF 345 Spring Reset 3-16 Plow	$2,500
MF 82 Spring Trip Plow	$1,200
MF 41 3 pt. Sickle Bar Mower	$2,400
MF 925 Haybine	$1,500
EZ Trail 6 Ton Running Gear	$550
EZ 475 Bu. Self Unloading Grain Cart	$6,400
Demo Myer 8' Snow Blade To Fit Farm Tractor	
MF 66 Spring Trip Plow	$450
MF 820 Hyd. 19 ft. Wing Disc	$8,500
MF 233 10 ft. Disc Harrow	$4,100
NH 479 Haybine	$1,200
MF 124 Baler	$3,200
MF 120 Baler	$1,200
MF 124 Baler	$1,500
MF 260 Harvester w/2 Row Corn Head	$2,500

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MF 670, 55 HP	$19,700
MF 290, 65 HP	$14,800
MF 270, 55 HP	$13,900
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MF 1040, 4WD, 32 HP	$9,800
MF 1020, 21 HP	$5,400
MF 1010, 16 HP	$4,900

USED TRACTORS

MF 1135 Tractor
MF 1080
MF 290

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1980 Uni System, Only 1200 Hrs.

801 4 Wheel Drive Unit	$26,000
818 Grain Combine	$6,000
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D17
AC 190XT
AC 7000
(2) AC 7020
AC 7040
AC 7080
AC 5040
AC 185
MF 2745
Kubota B7100 HSE w/RC6000 Mower
AC 6140 4WD w/Loader
AC D17 w/Loader

MOWER CONDITIONERS

JD 1209
(2) NH 489
NH 469
NI 279 Cutditioner
Hesston 1010

BALERS

NH 855 Round Baler
NH Super 67 without Thrower
NH 68
NH 315 w/70 Thrower

FORAGE EQUIPMENT

NH 1895 w/4RN & WPU
NH 1890 Hydro C/A w/3RN & PU Head, 550 hrs.
(3) NH 822 Corn Head
NH 770 w/WPU
NH 28 Blower
NH 30 Blower
JD 5400, 3RN & WPU
Field Queen w/3RN, 2RW & WPU
Field Queen Standard w/3R Head
NH 900, 2R 30" Snapper Head

COMBINES

AC C II w/2 Heads
AC FKS2 w/430 Corn Head and 313 Flex Head
AC G440 Corn Head
AC 430 Head
AC 6RN Head for M2 Combine

MOWERS

NH 463 Disc
Triumph Sickle Bar

PLANTERS

AC 600, 4R, Air
(2) AC 600 4R no-till
AC 600 6R no-till
AC 333, 6RN

MISCELLANEOUS

NI 325 Corn Picker
AC 2500 Disk
1966 True Trailer
NH 90 Bale Handler
Crust Buster 13' Posi-Depth Soybean Drill
IH 4R Cultivator Rear Mtd.

LAWN & GARDEN

JD C214 L w/Mower
AC B10 w/Mower & Front Blade
AC 716 w/Mower
AC 712H w/42" Mower
(2) AC 811 w/Mower
AC 608
Woods 1250 Front Runner
(2) Cub Cadet 782
Gravely w/Mower
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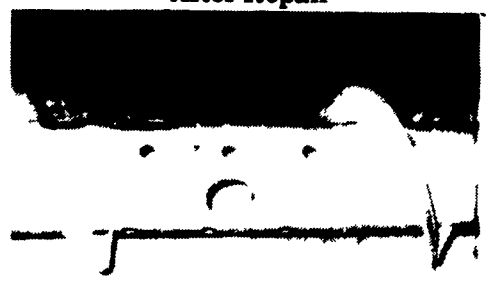

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New Holland 411 Discbine
NH 256 Rakes
NH 311 Baler
NH 855 Round Baler
Case IH 2096 Tractor
Case IH 585 Row Crop (38" Wheels)
(2) 5100 18x7 Plain Drills
2255 Loaders

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IH 303 Combine
IH 706 Farmall, Almost New Cab, Air, 3 Pt. WFE (Consignment)
IH 2350 Loader, 2 Buckets, Nice
AC 700 4-Row, No Till, Nice
JD 336 Baler w/Kicker
IH 1190 Haybine
NH 469 Haybine (Coming In)
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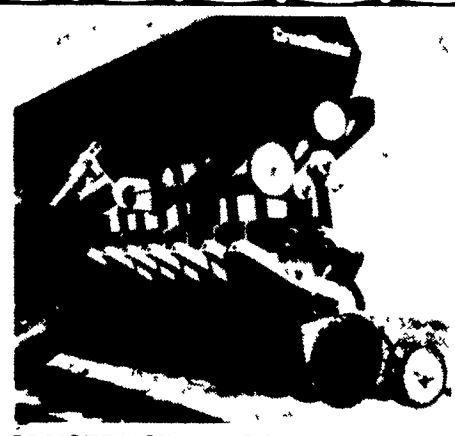

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Cub Low Boy w/mower & blade
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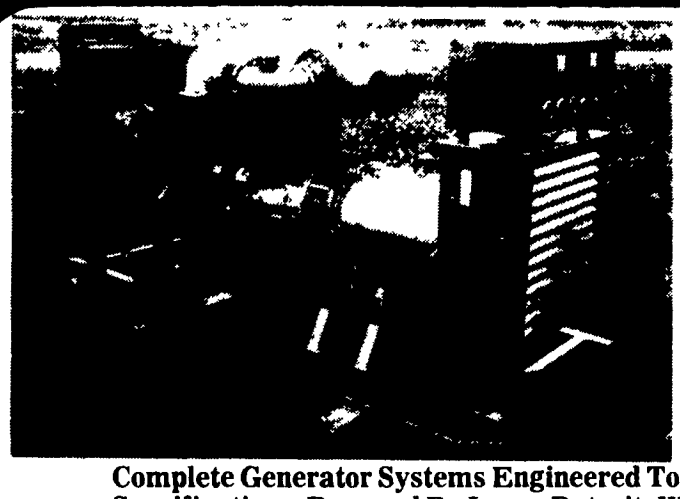

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Farmall 504 Tractor
AC 6070
AC 8030, 4WD
AC WC Tractor w/Cultivator
AC 5050 Tractor, 226 hrs., $7,950
AC CA Tractor
IH 584 Utility
Farmall 350 Tractor
Case Stalk Shredder
JD 336 Baler w/#30 Thrower
Badger 200 Manure Spreader
IH 46 Baler
IH 56 Blower
Gehl Hi Throw Blower
IH 56 Corn Planter
IH 350 Disk Harrow, 10'3"
AC Pitmanless 3 PTH Mower
IH 51 Forage Wagon
JD 4Fx16 Trailing Plow
MF#33, 17x7 Grain Drill
JD Wheel Rake
NI 218 Spreader
NI 224 Manure Spreader

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HESSTON
WHITE FARM EQUIPMENT

USED EQUIPMENT
MF 205 Combine
White 2-135 Tractor
MM 670 Gas Tractor
Haybuster 1068 No-till Drill
White 281 10' Offset Disc Harrow
Century 200 gal 3 pth weed sprayer, 35' Boom
18' Brady Hyd Fold Chisel Plow
Athens 10' Chisel Plow, 3 pt
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Ford 2 Row Cultivator
Fox 728 2R Corn Head
NI Rotary Cutter
NH 512 Manure Spreader
White 271, 23' Disk Harrow
IH 12', 770 Offset Disk
IH 15' Chisel Plow
NI 6R Double Frame Planter
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White 5B 16" SAR Plow
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Brady 722 Flail Shredder
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Glencoe Field Cultivator
Woods 12' Flail Shredder

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Deutz-Allis 6275, 73 HP 12F-4R trans, Dual Remotes

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Deutz-Allis 5220, 21 HP, 12F-4R trans, turf tires
Deutz-Allis 6265, 65 HP 12F-4R Trans
SM40CR Mower-Conditioner
KH-500 17' rotary tedders
KH-300 9'10" rotary tedders
KS-85DN 9'10" rotary rake
KS-150AS 10'10" rotary rake

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DX-160 Radials, Cab, Air, Heat
MF Ind Tractor & Loader, Shuttle Shift, $5,900
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IH 656 Dsl, Cab, 15 5x38 tires
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Deutz Basic F2L-912 Rebuilt Exchange Engine w/warranty $1,620 Block & Crank Must Be Rebuildable

Stauffer Diesel Inc.

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JD 4640 Tractor, QR
JD 4630 Tractor w/Cab
JD 2640 Tractor
JD 2440 Tractor
JD 650 Tractor
IHC 856 Tractor
Case 770 Tractor
JD 24T Baler w/30 Ejector
JD 1240 Corn Planter
JD 7000, 8R Folding Planter w/Liq. Fert.
JD 7700 Combine
JD 7700 Combine w/640 C.H. & Platform
JD 6600 Side Hill Combine w/444 Corn Head
JD 3800 Chopper
JD 38 Chopper
JD 34 Chopper
Bush Hog 160 Rotary Mower
JD 925 Roller Harrow
JD BWA Disk
JD 35 Chopper
JD 7000, 6R Cons. Planter
NI #323 1 R Corn Picker
JD 510 Round Baler
JD 27 Shredder
JD 640 Rake
JD 660 Rake
JD 1217 Mower Conditioner
JD 1209 Mower Conditioner
JD 33 Manure Spreader
JD 1450 5 btm. Plow
JD 1450 4 btm. Plow
JD 350 5 btm. Plow
(2) Used Hay Wagons
Used Hay Wagon

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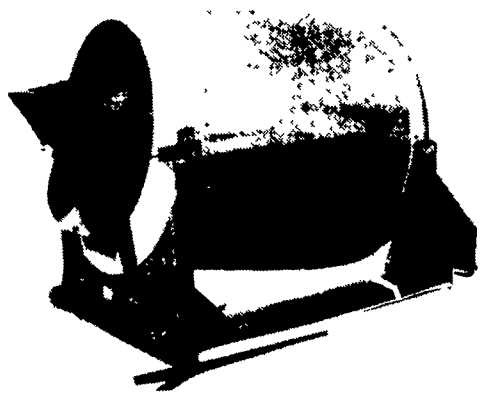

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JD 650, Turf Tires
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JD 850, Turf Tires
JD 850, 4WD
JD 1050, 4WD
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JD 3150, 4WD—$28,660
JD 4050, 2WD—$29,900
• Ag Tractors Include 9 Month Waiver Of Interest!

USED TRACTORS

JD 4040 Power Shift
JD 2840 w/148 Loader
Farmall H
Farmall Super A
Ford 8000 w/Cab

PLANTING

JD 8350 21x7 Drill
JD 7200 Max Emerge Planters, 4 & 6 Row- Call Today!
Used JD 24B 2 Row, 3 Pt. Corn Planter- Very Nice!

TILLAGE MACHINES

JD 115 Disk, 10 Ft.
JD 1610 3 Pt. 10 Ft. Chisel Plow
JD 425 Offset Disk, 12'1"- Cheap At $6,200!
Used JD 3 Pt. 3-Bot. Plow
Used IH 710 6-Bot. Auto. Reset Plow

HAY EQUIPMENT

JD 327 Baler w/40 Ejector
JD 337 w/30 Ejector
NH 316 Baler w/75 Thrower
Used NH 75 Thrower- Used 1 Year
NH 472 and 489 Haybines
Kuhn 17 Ft. Pull Type Tedder- $2,250 FOB

SPRAYERS

Hardi NK170 3 Pt. w/35' Boom
Used Hardi TR300 w/35' Boom- Used 1 Year
Hardi TL300 Pull Type w/35' Boom
Used Century 200 Gal. Pull Type w/35' Boom

MISC. USED

NH 519 Manure Spreader, 175 Bu.- Excellent
JD 6620 Side Hill Combine, 1983- Very Nice!
JD 6600 Level Land Combine
New & Used Woods & JD Mowers- Starting At $595!

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IH 966, 3 pt. cab, 38" rubber, 3800 hours, very clean
IH Super MTA, WF, power steering, 12 volt system with rebuilt TA
IH 1456 cab, dual PTO, dual hydraulics, good solid tractor
IH 966, 38" rubber, SOLD tch, 2,200 hours, sharp
IH 856 with cab, 3 pt., WFE, 38" rubber, very good condition
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Farmall 656 gas, hydro, 3 pt., rebuilt hydro, 4 new tires, very good cond.
IH 756 gas, WFE, 2 Pt., rebuilt TA, good tractor

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We buy and sell used parts and parts tractors. We have a good selection of quality used parts at competitive prices. Please have part no. when calling, if possible.

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Pequea Hay Tedder, 7' PTO, NEW $1,275
JD 1219 Haybine, Cut 100 Acres $6,500
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16' wood livestock body w/roof, $200
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915 series Ford 5' mid mount mower, used once, $845
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Supreme auger mixer w/or without scales, Best Offer
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6x10 trailer, $750
NH model 479 mower conditioner, $1,100
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Chambersburg, PA 17201

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JD 2640
JD 2520 G
JD 60 Tractor w/Loader
JD 6RN 7000 Planter w/Liq. Fert. & No-till
JD 2RN & 2 RW C.H.
JD 1209 Mower Conditioner
JD 24T Baler
JD 336 Baler
JD Transport Disc
JD 66 & 6000 Blowers
JD FBB 13x7 Drill
JD Fert. Fill Auger For JD 6RN 7000 Planter
(2) JD 716 Forage Wagons

USED NEW HOLLAND

(2) NH 479 Haybines
NH Super 68 Baler w/Thrower
NH 273 Baler w/Thrower
NH 2R Snapper Head for Fg. Harv.
NH 23 & 26 Blower
NH 329 & 518 Spreaders
NH 890 w/3RN & Pickup
NH 880 w/2RN
NH 1469 SP Haybine
NH 1495 Gas SP Haybine
NH 1495 Dsl. SP Haybine
(2) NH 489 Haybines
NH 495 Haybine

USED TRACTORS

MF 175
IH 544
JD 2750

OTHER USED ITEMS

Case 1845 Dsl. Skid Loader
Ford 4B Reset Plow
Ford 3B Trip Back Plow
NI 208, 213 & 214 Manure Spreaders
White 5400 6RN w/no-till
(2) IH 440 Baler w/Thrower
NH 450 7' Mower
Field Sprayers: 500 gal. Century; 200 gal.
Owatonna 1000 Skid Loader
Gehl 2230 Pivot Tongue Mower Conditioner
Hesston 1014 & 1090 Mower Conditioners
New Martin Spreaders: S1690, S1665

NEW BOBCAT LOADERS

Bobcat 843 & 743

NEW JOHN DEERE EQUIP.

Tractors:
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2550

Compact Utility Tractors: 650, 655, 750, 755, 850, 855, 950, 1050

Combine: 4425 w/Heads

Balers: 327, 347, 330, 430

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3950

Spreader: 780

Forage Wagon: 716A

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Balers: 311, 853

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Haybines: 411, 489, 499

Forage Harvester: 790 & 900

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- NH 310 Baler
- NH 315 SS Baler Exc.
- NH 56 Rake
- Butler Oswalt 1830 Ensilmixer
- Butler 280 Ensilmixer Stainless Steel Lined
- NH 770 Harvester w/ELectric Control.
- NH 467 Haybine
- NH 1495 Haybine, Cab & Air, Good Condition
- Gehl 99 Blower w/High Thrower
- NH 28 Blower
- Case 1830 Skid Loader

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NEW HOLLAND
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USED EQUIPMENT

TRACTORS
Farmall 504
White 2-150 Tractor
WD Allis Chalmers

HAY TOOLS
NH 273 Baler w/Thrower
NH 469 Haybine
NH 479 Haybine

SPREADERS
NH 679 Spreader w/Hyd. End Gate
NH 676 Spreader w/Hyd. Endgate
NI 214, 3 Beater

LAWN & GARDEN
Gilson 11 hp. w/38" Mower

PLANTING & TILLAGE
White 5100 No Til 4R Planter
Brillion 14' Transport Harrow
IHC 400 4-Row, No Til
Case 7' Soil Controller
Oliver Superior No. 26 Grain Drill
JD 210 12 ft. Disk

GRINDER MIXERS
IH 1250
NH 353
NH 354

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- Case 1070
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- David Brown 990 w/Loader
- David Brown 1200
- Ford Jubilee
- Farmall H w/Loader
- Farmall 560
- AC 5050 w/Loader

LOADERS
- Case 580B Loader
- Case 1816B Skid Loader
- Case 1845 Diesel
- Case 1737 Loader
- Case 450 Crawler Dozer
- NH L425 Skid Loader

TILLAGE
- IH 3-16 Plow, Auto. Reset
- IH 370 Disc, 10 Ft.
- Int. 2-Bot. Trailer Plow
- Case Disc Harrow, 10'
- Case Field Cultivator
- Oliver 22' Disk
- Oliver Disk
- Used Cultipacker
- 15 Ft. Cultimulcher

HARVESTING EQUIPMENT
- Hesston 2000-100 Harvester
- Hesston 2000-150 Harvester
- NI Unisystem, 702 Diesel, 710 Combine & 760 Harvester
- NI 709 Uni-System
- NI 315 Sheller
- NI 717 Combine
- NI 737 Husking Bed
- NI 838 Husking Bed
- NI 767 Super Chopper
- NI 323 1-Row Corn-picker
- NI 325 12 Row Husking Bed
- NH 717 Harvester
- Gehl 800 Harvester
- Gehl 1200 Harvester w/pickup and 2-row cornhead

HAY EQUIPMENT
- IH 1190 Windrower
- NH 469 Windrower
- NH 479 Windrower
- Hesston PT 10
- Hesston 1010 Windrower
- 2 Bale Thrower Wagons
- Case Hay Rake
- NI 456 Round Baler
- NI 484 Round Baler
- JD 660 Hay Rake

MISCELLANEOUS
- Martin Equalizer
- King Wise 32' Elevator
- Smoker 24 Ft. Elevator
- IH 56 Blower
- Int. 56 4-Row Planter
- MF 33 Grain Drill
- IH No. 10 13-Disc Drill
- 4-Row Cole Corn Planter
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- Scavenger 1263 Manure Spreader
- Scavenger 1678 Manure Spreader
- NI 218 Spreader
- NI 224 Spreader
- IH 595 Spreader
- NH 679 Spreader
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- Century 500 Gal. Sprayer

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NEW IDEA 404 WHEEL RAKE
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Heavy Duty Tubular MARTIN'S GATES
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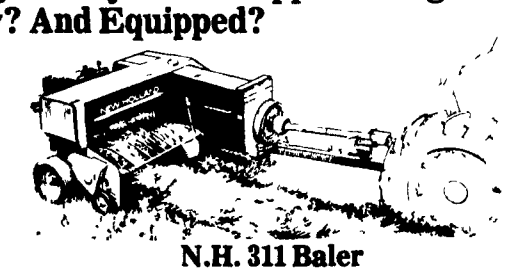

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- N.H. L-778 Skid Loader
- N.H. L-445 Skid Loader
- N.H. 256 Rake (Like New)
- John Deere Model 80 4 Row Corn Planter

case IH

A Fresh Team For Today's Farmer!

NEW TRACTORS

IH 244 AWD
Case-IH 245 AWD
Case-IH 385, AWD
Case-IH 385, 35 hp
Case-IH 585, 52 hp
Case-IH 685, 61 hp
Case-IH 885, 72 hp
Case-IH 2294 MFD w/cab
Case-IH 2096 w/ROPS

NEW TILLAGE EQUIPMENT

Case-IH 475 12' Disc Harrow
Case-IH 496, 19' Flex Disk
IH 5507 3 pt. Chisel Plow
IH 6511 Con-ser Til

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IH 800 6R Air Planter
IH 800 4R Plate Planter
Case-IH 900 6R Air Planter
Case-IH 900 4R Air Planter

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- Case-IH 550 Spreader
- IH 2200 Loader
- Case-IH 2255 Loader

NEW HAY & FORAGE EQUIPMENT

Case-IH 781 Harvester w/hyds.
IH 86 Hay Rake, hyd.
Case-IH 600 Forage Blower
IH 1190 Mower Cond 9'
Case-IH 435 Baler

USED TRACTORS & EQUIPMENT

IH 364 G Tractor w/ldr.	$4650	IH 352 18' Transport harrow.	$1350
JD 170 Skid Steer Loader w/bkts	$4850	Pitts. 12' disc harrow.	$1450
MH 44 Tractor	$750	IH 531 3F 14" 3 pt. Plow	$475
Hesston 1014 + 2 hydro. swing	$6850	IH 550 5F 14" plow	$750
NH 479 Haybine.	$1350	IH 535 3F 16" Plow	$750
IH 56 Forage Blower, as is.	$300	IH 710 5F 16" Plow w/Cyl.	$1650
NI 7' Mower	$250	Ont. 13x7 SD drill	$650
Hawk-Bilt 257 tandem tub spreader (good cond.)	$2850	IH 56 4R Planter	$950
IH 120 Forage Box w/gear	$4400	IH 55 9' 3PT Chisel	$950
IH 1190 Mower Cond. 9' (exc.)	$6150	Kasco 10' Chisel Plow	$1150
		5th Wheel Wagon Chassis	$485
		500 Gal. Field Sprayer	$1500

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It comes in 3 basic models
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Power range from 9 to 16 HP
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7LD-740 14 hp. continuous at 3600 RPM
or 19 hp SAE at 3600 RPM Both Have Electric Start $1250.00

All models include fuel tank and shaft extension, electric start models include flywheel alternator. Above models all in stock. Prices good while stock last. 2% Cash Discount - Free Delivery in Lanc. County.

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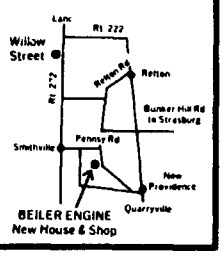

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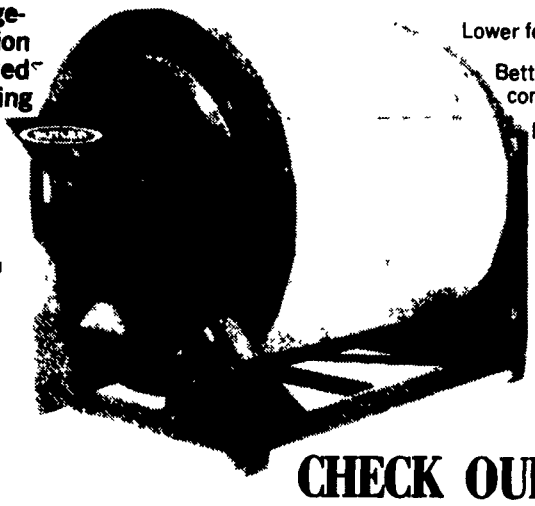
The proven management and production tool for a Total Mixed Ration (TMR) feeding program provides:

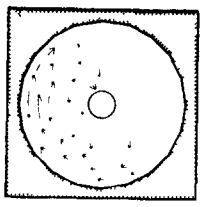


Lower feed costs

Better feed management + controlled feed program

Rapid and thorough blending and mixing

Waterfall action



The only "polygon" mixer—NOT ROUND—featuring exclusive waterfall mixing action! Superior to all other round designs

Increased milk production Faster weight gains Healthier cattle More profit

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Due to the sale of the 360 New Idea sales we have an abundace of used spreaders.

Come Give Us An Offer!

Tag #

1819 NH 518 Spreader, Top Beater & Pan
1446 NI 214-217 Single Beater
1826 NI 218 Tandem w/Hydraulic Gate
1892 NI 218 Tandem, New Web
1878 NI 214 217 w/Hydraulic Gate
1435 NI 213-217 w/Hydraulic Gate
1993 NI 2 SOLD, nice condition
1902 NI 213-217 Single Beater
1843 Hesston 180 Bushel Tank Starline 3200 gal Liq w/Injectors

Planters & Tillage Equipment

Tag #

IH 800, 4RN Dry Fertilizer Corn Planter w/Monitor
1922 JD 7000 Conservation, 6RN Liq Corn Planter w/Monitor
1926 JD 1240, 4RN Corn Planter, Plateless w/Monitor
1853 JD 1240, 4RN Corn Planter w/Insec
1974 JD 1260, 6RN Liq Corn Planter w/Monitor
1833 IH 12' Transport Disk Harrow
1444 IH 416, 3 pt Semi Mount Plow
1897 Glencoe 9 Shank Soil Saver, New Points
1980 Century 300 gal Field Sprayer, Roller Pump
1819 JD 13'6" Packer w/Transport

Tractors, Skid Loaders & Manure Spreaders

Tag #

1441 MF 165 Dsl w/Loader
1443 MF 1105 Dsl Tractor, New Rubber
1994 Hesston 566, 52HP Utility Tractor
1417 Hydramac 8B, 25HP w/Rebuilt Hydro

Forage & Hay Equipment

Tag #

1803 NH 479, 9' Haybine
1478 NH 479, 9' Haybine
1837 Hesston 1090, 9' Windrower
1485 Hesston PT10, 9' Windrower
1851 Gehl CB800 Forage Harvester w/Hay Head, New Knives
1862 Gehl CB1000 Forage Harvester, Tandem Wheel and Hay Head
1554 Gehl FB1580 Forage Blower 2 Months Old
1899 JD 6000 1,000 RPM Forage Blower
1945 Gehl 920 3 Beater Forage Box 10 Ton Gear
JD 24T Baler w/#30 Thrower

Uni Equipment

NEW

NI 802C Power Unit Cab Air 4WD
NI 868 Super Chopper
NI 876 Hay Pickup
NI 737 12 Roll Husking Bed
NI 844N 4RN Corn Head

USED

Tag #
1646 702 Dsl Uni w/Cab
1872 702 Gas Uni w/Cab
1995 NI 705 D Uni w/Cab
1410 767 Super Chopper
1905 NI 766, 6' Hay Pickup, like new

Tag #
1419 713, 13' Grain Platform
1907 713 Grain Platform
1931 713 Grain Platform
1413 710 Uni Combine
1462 727 12 Roll Husking Bed

DUTCH AUCTION

New Equipment	List	Starting Price 3/10	Daily Reduction	Price Today 4/11
Soil Finisher Glencoe 12'9"	8,379.00	7,482.00	8.00	$4,802 00

Tag #	Used Equipment	Starting Price 3/10	Daily Reduction	Price Today 4/11
1602	Combine IH 403 w/3RN head & cab	7,890.00	10.00	4,540.00

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"Serving The Agriculture Community Since 1932"

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Used Farm Equipment Sales & Service
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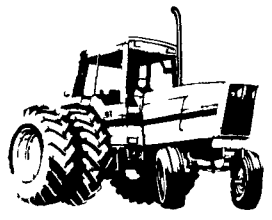

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TRACTORS

1980 4240 Quad, fact. cab & air, very nice
JD 4240, PS, fact. cab & air
1979 4040, SOLD ab & air, radials, one owner, nice
JD 4430, cab, air, quad range
JD 4230, Quad range, fact. cab & air, nice
JD 4230, quad, 4-post
JD 4320 fact SOLD 8" radials, nice
JD 4020 Dsl., late side console model
JD 4020 gas, Wf, 3 pt.
JD 4010, gas, WF
JD 2640 w/hi-low, ind. PTO, 146 ldr.
JD 2440
JD 820 2 cyl. w/cab
JD 720 gas, 3PT
JD 630 w/3 pt.
JD 60 w/3 pt
IH 5088, fac SOLD air, 3 outlets, 20" rubber, very nice
IH 1486, fact cab & air, radials w/duals, fully equipped
1981 IH 1086, fact. cab, air, duals, 1300 hrs., like new
IH 1086 fact. cab, air, fully equipped
IH 986 Fact. Cab & Air 38" Rubber
IH 886, 1980, SOLD Fact. Cab & Air
IH 786. 600 hrs., like new
IH 986, 4-post roll guard
IH 1466, fender tractor
IH 1066 w/100 hrs. on Major Overhaul, sharp
IH 966 w/cab, nice tractor
(2) IH 966 Fender tract. 3 pt., WF
IH 1026 hydro w/cab
IH 856 Dsl. WF, fender tract.
IH 856 Dsl., 3 pt., WF, year round cab w/air.
IH 806 Dsl., WF, 3PTH w/M&W turbo, nice.
IH 766, SOLD pt. with cab.
IH 766, WF, 3 pt. fender tractor.
IH 706 gas, NF, late engine, very nice
IH 666 Dsl., WF, 3 pt.
IH 656 Dsl. w/cab, WF, 3 pt.
IH 656 D SOLD , 3PTH, nice.
IH 544 g, SOLD ader
Farmall 560 dsl., WF, fast hitch
Farmall 560 gas, WF, fast hitch
Ford 5000 Dsl., 8-speed gear drive w/roll bar
Ford 5000 Dsl., general purpose
MF 175 Dsl., late model, very nice
MF 175 Dsl. w/multi-power, cheap
Ford 80 SOLD, 5-speed
F SOLD
AC B w/cultivators
AC G w/cultivators

HARVESTING EQUIPMENT

IH 715, Cab & Air, Gas, Hydro, 800 Series, Throat, w/810 grain head & IH 843 corn head, very nice unit
NI 801 fact. cab & air, rear wheel assist
NI 709 w/air, rear wheel assist
(2) NI 709, cab, air, hydro, sharp
NI 704 Gas, late model
Late NI 702 w/737 husking bed, choice of heads
NI 701 Inline 6 cyl., gas, variable speed, cab
NI 717 Combine
NI 710 Combine w/711 Grain Head
NI 325 2RN, 8 roll husking bed
NI 323 Picker
NI 716S Grain Head
NI 767 Super Chopper, nice
NI 740 & 741 Quick Tach Throats
NI 768 W&N, 763 Chopper head
NI 3 & 4RN Hds.
NI 2, 3, & 4RW hds.
NI 769 Flail-mate for Uni Chopper
MF 44, low profile, 4RW
MF 13 grain head
IH 810 13' grain head
IH 843 4RN corn head

IMPLEMENTS

Case-IH 800 Early Riser, 4RN, dry fert., new last spring

IH 710, 5 bottom, 16" & 18" plow
IH 700 5 bottom, 16"
IH 6000 Conservation til chisel, 13-tooth
New Badger 12 ton tandem running gear
3 pt. 10 tooth chisel, high clearance
Loader for IH tractors- 06 thru 66 Series
JD 110 Disc, 14'
JD AW Disc, 14'
Glencoe Soil Saver, 7-tooth, like new
Glencoe Soil Saver, 9-tooth, like new
JD RWA Disc, 12'
IH 500 12' plowing disc
IH 480 Wing Fold, 21'
IH 37 10' Disc, nice.
Grimm Hay Tedder, ground driven

MISCELLANEOUS

JD 158 Loader
IH 2001 Loader
Dual wheels - 34's and 38's
Tractor Weights JD & IH
JD Adapter for High Moisture Ear Corn for JD Chopper
1957 Dodge 500 straight truck $500.
Farmec Elevator, 32', ¾ hp. elect. motor.

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IH 806 Diesel
NI 702 D
IH 706 Gas Tractor
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Your Factory Authorized White Dealer

WHITE FARM EQUIPMENT

Quality Is Our Game - Service Is Our Aim

...The Kind Of Service Our Customers Are Proud To Tell You About...

Jay Nissley, Manheim, Pa.—"I have been dealing with G & D Repair ever since they started in business. I feel this way - my tractor is only as good as the service behind it, and G & D Repair has been behind it."

SALE SPECIALS

New Kewanee 12 ft. Disk w/furrow fillers, New Tires, Ready For The Field	Cash Sale $2,795
New Kewanee 18 ft. Wing Disk, Hydraulic Fold, Spring Cushions w/Furrow Fillers. New 11L-15 Tires. Ready For the Field	Cash Sale $7,495
Demo Kewanee 8 Tooth Disk Chisel Ready For The Field	Cash Sale $3,500

TRACTORS

JD 4000 Nice
JD 2640 w/ Reverser SOLD
JD M w/ Cultivators
JD 2640 Nice

MISCELLANEOUS

1 Set 18 4x38 Duals, 9 Bolt Hubs To Fit JD 4430

TILLAGE EQUIPMENT

New 18 Ft Field Cultivator
New 12 Ft Disk
New 18 Ft. Wing Disk
New Tillage Saver
JD 12 Ft. Spring Tooth Harrow
IH 470 Disk
Athens 9 Tooth Chisel Plow

HAY EQUIPMENT

8,10 & 12 Ton Zimmerman Running Gears
Zimmerman Hay Tedders
1 Used Bale Wagon
New Bale Wagons
New Self Unloading Wagons
(Rugged Construction Reasonably Priced)

All service trucks are radio equipped for faster and better service.
We will continue to handle repairs on all John Deere Farm Equipment.
Reasonable Rates - All Work Guaranteed!

New Material Buckets To Fit JD Loaders
145/146/148/158/48/58
20 to 25% OFF LIST

G & D Repair
RD 5 Penryn Rd., Manheim, PA 717-664-2207

Sales, Parts And Service For...
★ CASE UTILITY ★ GEHL ★ VICON ★ WFE
★ KUBOTA ★ HESSTON ★ SAME

TRACTORS

Case 1190
Case 800
Case 530 w/Loader
Ford 861 w/Sauder Ldr. & 5' Brush Cutter Mower
Farmall 706
SAME Leopard 85, 4WD, with Cab Enclosure
Kubota L-2000, Completely Reconditioned
IH 986—Coming In!

SKID LOADERS

Case 1845B Skid Loader Ex. Cond., 1984 Model
Gehl 4500 & 4600
Mighty Mac Skid Loader
IH 3300 Skid Loader
(3) Case 1830 Skid Loaders
Case 1845—Coming In!

BACKHOES

MF 3165 Loader Backhoe— Special Low Price! SOLD
MF 40B Backhoe— Good Shape
BAME 10-Ton Tag Along Trailer
JD 310B Loader Backhoe SOLD

MOWER CONDITIONERS

(2) Hesston 1090 Windrowers
(2) Hesston 1014 Windrowers
IH 990 Windrower
Hesston PT-10
Case 555
Case 475, 7'3" Cut, Pull Type
Vicon KM 240, Rotary Disk Cut
Gehl 1080, Rotary Disk Cut

TILLAGE

AC 5-Bot. 18" Auto. Reset Plow
Pittsburg 8' 3 pt. Hitch Disk
Oliver 18' Disk

BALERS

Vicon 1210 Fixed Chamber Round Baler
Gehl 1500 Round Baler
Gehl 1450 Round Baler
IH 420 w/Kicker

LAWN & GARDEN

Case 220 w/38" Mower And Snow Blower
IH Cub w/Accessories
Gravely 14 Hp. w/Mower-Coming In

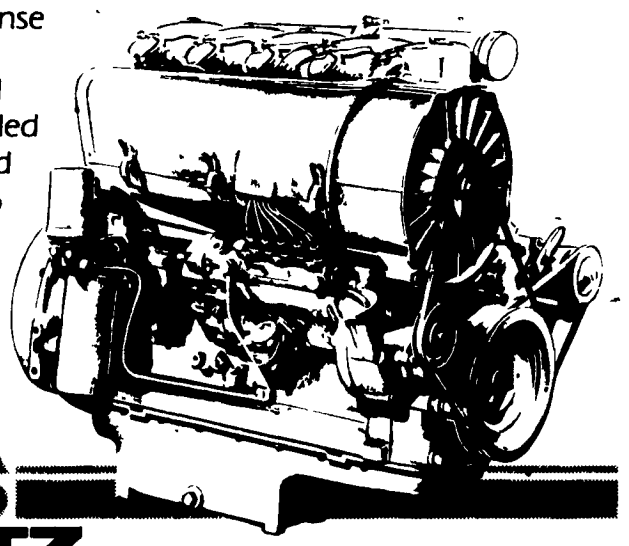
STILL AVAILABLE...
Special Prices On 480 And 580 Super E Backhoes — Only A Few Left — Call Now!

STOUFFER BROS. INC.
1066 Lincoln Way West, Chambersburg, Pa
Phone 717-263-8424

AirDiesel

It can eliminate 40% of all your engine maintenance problems.

A Deutz AirDiesel is a true no-nonsense engine. There are no troublesome components such as hoses, fans and radiators associated with liquid-cooled engines. A Deutz is cooled by air and is engineered to save you up to 20% in fuel over other diesels. Over one million AirDiesels from 5 to 500 HP are working in all fields of application throughout the world.



KHD DEUTZ

Deutz distributors since 1955

★ We are a one-stop, full-service Deutz engine supply house. Wholesale, Dealer & Retail Sales.
★ Largest parts stock in the Northeast.
★ Large stock of engines up to 270 Hp series. Delivery from stock.
★ We specialize in Industrial engines to serve you better.

Call For The Name Of Our Nearest Dealer

Stauffer Diesel Inc.
Ephrata, PA 17522 **PH: (717) 738-2500**

Discontinuing
FARM MACHINERY LINE
20% Discount On All Parts In Stock Only
Cash & Carry - No Credit
We Are Continuing With Our Full Line Of NURSERY EQUIPMENT!

NEW EQUIPMENT IN STOCK SELLING AT COST

MF 224 Baler w/212 bale thrower, $8,500 with MF 9.5% Financing for 36 months
MF 925 9' haybine, $6,700 with MF 9.9% Financing for 48 months
Offer Good Till April 30, 1987

MF 212 Bale Thrower, $2,275
MF 585 8½' rake, $2,250
MF 1144 corn head, $8,500
Top air 500 gal. sprayer w/35' self leveling booms, no drip nozzle, electric controls, hy-pro centrifugal pump, $3,850
Pequea 8 ton running gear, $865
Lamco UT58 trailer, $808
Kuhn 10' pull type tedder, $1,450
Vicon 4 wheel rake, $728
Vicon 5 wheel rake, $1,000

Full Warranty On All New Equipment

USED EQUIPMENT SOLD AS IS

MF 124 Baler, $1,000
MF 1014 Loader w/48" bucket
3 pt. 5' Seeder, $250
JD Grain Drill, single disc, 13 run
Vicon Chisel Plow, $500
Century 300 gal. sprayer w/35' booms, $750
Zweeger 5' 3 pt. disc mower, $1,000
MF 1085 diesel tractor, $6,000
AC 444 baler w/thrower, $450
JD 14' harrow, $200
1977 MF 750 combine, 1,405 hrs w/grain table, $15,000
1977 MF 760 combine, 968 hrs. w/grain table, $15,000

Low Financing Available

ABRACZINSKAS
Farm Equipment, Inc.
RD1, Catawissa, PA.
717-356-2323
(1 mile south on Route 42 on top of the hill)

MASSEY-FERGUSON
Where farmers' ideas take root.

Dismantling Combines for parts over 400 all makes and models
Dismantling 50 pickers for parts

All Combines Sold— free parts for one season if in our parts lot.

IH: 915, 815, 715, 315, 205, 203, 503, 403, 303, 93, 91, 151, 101, 141, 127, 125, 82, 76, 74. JD: 7700, 6600, 4400, 3300, 105, 95, 55, 45, 40, 30, 25, 12A. MF: 510, 410, 300, 205, 35, 92, 82, 72, 90, 80, 70, 60, 27, 26. AC: Gleaner, F, L, M, K, G, E, C, C2, A, 60, 66, 100. Oliver: 545, 535, 525, 430, 40, 35, 33, pull type. NI: Uni, 710 Combine, Huskers, 705, 702, 701, Combine shellers & harvesters. Ford: 622, 630, pull type. Case: 960, 700, 660, 600. NH: 975, 985. MM: 5297, 3496, MM Uni, White 8600, 7300, Massey 750D, Straw Spreaders & Choppers.

COMBINES

IH 205 w/10' grain head
MF 510 gas, Chevy V8, 11' grain
MF 510 dsl. gear drive
MF 205 gas, cab, 10' grain
JD 4400 dsl., rotary screen, 1551 hrs.
TR70 Cat. dsl., hydro, choice of heads, 1800 hrs.
IH 815 dsl., hydro, late profile w/810 grain head & 844 4R corn
MF 540 dsl., gray cab, duals, 1144 corn & 13' grain
Gleaner F dsl., big tires
IH 205, cab, 2R or 3R 30" corn & grain head.
Case 1160 V8, gas, cab w/grain
IH 715 gas w/grain
MF 510 diesel, hydro w/heads
IH 715 dsl. hydro w/grain
IH 503 hydro dsl. w/grain & 6R corn.
1980 IH 1440 axle flow, 28x26 tires, JD 1585 hrs., cornhead just came out of field, clean, one owner.
1983 MF 850, 28x26 tires, 1177 hrs., silver cab w/grain 6R 30" or 4R 38", clean, one owner.
NH 1400 w/grain & 4R 38" corn.
White 8600 dsl. w/grain & 4R 38"
Gleaner K w/10' grain & 2R corn.
NH 975 w/grain head
Gleaner F dsl. 12' grain & 4R corn.
1982 NH TR70, Cat motor, 822 hrs., 28x26 rubber, flex grain, 4R 38" or 6R 30" corn, one owner, clean
45 square back w/2R corn, 10' grain, cab, nice
IH 1440 Axle Flow Combine w/grain & 4R corn
IH 203 Combine w/grain & 2 R corn, $2500.
IH 1440 Axle Flow w/1100 hrs., 28x26 tires, 13' flex head
AC Gleaner F Gas w/2 heads $5,875
1977 MF 510 Diesel hydro w/big rubber, air weights, grain saver & heads, just traded, real nice.
JD 3300 gas, grain & corn head
1977 JD 6600 side hill w/6R 30" & 14' grain
Massey 300 w/grain & corn head
1983 Gleaner F2 diesel w/black [SOLD] w corn & black [SOLD] flex grain head, 1,251 hrs., cab, air & radio
1977 MF 510 diesel, quick tach w/13' grain & 4 row 30" corn, cab & air & grain saver
1979 MF 550 dsl. hydro, 13' grain & corn, $12,000
1976 Gleaner FKS dsl. 13' black grain & corn head, real nice, $12,000
Gleaner F gas w/grain & corn, $6,000
MF 510 dsl, quick tach w/grain & 4 or 6R corn
Massey 72 w/grain, $1200
MF 760 6 cyl. turbo w/grain & 6R 30" corn, $14,500
Massey 410 dsl. quick tach, cab & air, $4,000
2 C-2 Gleaners w/4RW for 4RN & grain head
Gleaner G, gas w/4R & grain head, $5,000.
IH 915 diesel, turbo, hydro w/grain & 4 or 6R head, $13,000.
IH 403 hydro w/4R 30" & grain, $5500
MF 510 diesel quick tach w/grain, $5500.
Gleaner E3, grain & 2R, new motor, $4000.

Your Choice
$2500 Each
2 Case 600, 10' Grain & 2R Corn
2 IH 105 w/10' Grain & 2R Corn
2 JD 45 w/10' Grain & 2R
JD 55 w/12' Grain & 2R

TRACTORS

MF 175 dsl. w/multi power
JD 630, PS & 3PT, nice
JD late B
IH Cub Low Boy w/front end ldr. & 1PT hitch
Case 600 w/3PT
David Brown 1200 dsl.
Ford 5000 Dsl., late model $5850
Oliver 88 gas, WF, $1500
Farmall A w/cult., $1100
Farmall M, like new tires.
JD 60, fair cond.
Oliver [SOLD] l good
IH 856 Dsl., WF, TA, dual PTO, 3 PTH, partial cab, good solid tractor, $5750.
IH 856 Dsl WF, dual PTO, [SOLD] H, no TA, $3750.
Farmall H, $800
Ford 860 5-spd. w/rear cube wts.
Ford 801 3 pt.
IH 1066, cab w/complete motor overhaul, will show bills from local shop, $9,000.
Ford 5000 Tractor, late model
IH 560 Gas w/fast hitch
JD 3010 Dsl. Narrow Front
JD 4010 Diesel $3,875
AC D-19 Dsl. w/WF, as is.
AC C w/Woods belly mower $1500
Ford 3000 Diesel, $4000

SPREADERS

IH 555 PTO w/endgate, $775
NI 17 Ground drive
JD #54 PTO
NH tank w/hyd. lid
NI 213 PTO's

GRAIN HEADS

8, 10, 11, 12, 13, 14 & 15'

FORAGE HARVESTERS

NH 718 2R 30" & hay pickup
JD 38 w/2R [SOLD] hay pickup, $975
NH 717 1R
NH 822 2R 30" corn head
NH self propelled w/2R & pickup head
IH 830 3R corn & p.u. head
IH #8 flail chopper
AC 720 2RN & pickup $750
JD 34 1R & pickup $875

WIDE FRONT ENDS

Massey 444
Oliver 77 & 78
AC C
Massey 101, 30 & 33
AC D19
WD
Farmall C or Super C, 200 & 230

CORN PLANTERS

AC 800 4R, dry fert.
IH 400 4R air planter
White 543 6R 30" no-till.
White 5400 6R, no-till, $2,250
2 IH 400 Air, 4R, $1200 each.
IH 56 & 455 4R's
IH 6R Plate

CORN PICKERS

NI 325 2R 30" pull type
NI 2R 38" Pull Type
NI 701 or 702 husking unit w/2 or 3R corn head
NI late 323 1R
NI 324 2R 38" w/super sheller, used 1 yr. like new, $3000.
Oliver 73 2R 38" pull type $750
IH 1PR pull type $975
NI #7 1R pull type $700.

TRACTORS ALL WITH LOADERS

Universal air cooled skid loader, $2775
IH Hough Payloader, 2WD, nice shape
IH 4140 hydro, water cooled skid steer loader, one owner
Ford 860 w/loader
Ford 4000 Gas Industrial Loader and Backhoe, like new tires $5,500.
Farmall Super C $1,675.

NEW 3 PT. EQUIPMENT

Post Hole Diggers
Snow, Dirt, Manure Blades
Stone Rakes
Rotary Cutters
Box Blades
Discs
Bale Movers
Hay Tedders
Finishing Mowers
Potato Plows
New Trailers, all sizes
Fert. Spreaders
Cement Mixers

ROTARY MOWERS

3 pt. 6,7 & 8'
Also pull types

PLOWS

2 IH 4-bottom 16" semi
2 JD 4-bottom 16" semi
JD 416 auto. reset, 3 PT
JD 4-bottom 14" drag type
Ford, JD, AC 2-bottom 16" & 2-bottom 14", 3PT
IH 3-bottom 16", 3PT, #531
MF 8-tooth chisel plow
JD 4-16" semi mount
IH #510 4-btm 16" semi mount
Oliver 4-btm 16" semi mount
MF 10 tooth chisel plow 3 pt.
IH 4 btm. 16" 540 $875
JD 5 btm. 16" F145, $725
IH 550 5 btm. 16", A-1, $1150
IH 710 5 bottom 18" auto. reset
JD F145 5 bottom 16"
Oliver 546 5 bottom 16"
(15) From 2-7 Bottom 4-Tooth Chisel plow, 3 pt.
5-Tooth 3 pt. chisel plow
10-Tooth 3 pt. chisel plow

HAYBINES & RAKES

IH 990, 9', $1275
IH 990, 7', $1500
NH 467 7', new paint, $1485
NH 489 9', new paint $2250
Hesston 10' hydro-swing center pivot hitch, $2850
IH 990 9', $1375
NI Rotobar Rake, $850
3 JD Rotobar Rakes, $450 to $675.
Gehl 9', $875
IH Wheel Rake, $625
NH 489 $3500
NH 474, 7', $3750
NH 256 Rake, $1250
IH Rake w/front dolley wheel, $785.

DISC HARROWS

8,10,12 & 14' Wheel Disc
3 pt. 7'
7 & 8' drag discs
Good selection of wheel discs

MISC.

Gehl Unloading Wagon
JD 400 Rotary hoe, 3 pt.
IH 4R cultivator, front mount
IH 3 pt. 4R cult.
AC Road Grader, good running, new paint
Century 500 gal. 12R PTO trailer sprayer, real nice
NH Flail Attachment for Baler to cut corn fodder $300.
2 Gravity Wagons
IH fast hitch balanced head mower
Sickle bar mowers, 3 pt. semi & trailer types.
IH Loaders to fit C, Super C, 200, 230, H, M, 300, 350 & 300 & 350 utilities

DISMANTLING TRACTORS FOR PARTS
Harvesters and Corn Heads for Parts
IH 1256, 666 Hydro, 806, 706, 660, 656, 560, 504, 404, 460, 450, 444, 400, 350, 300, 340, 240, 230, 200, MTA, M, H, C, BN, A, Cub, F30, F20, F14, F12. JD: M, 4010, 3010, 2020 Dsl., 2010, 70, 60, 50, A, B. AC: 180, D17, WD, WC, CA, C, B. MF: 1155, 90, 85, 444, 333, 65, 44, 33, 30, 20. Case: 300, DC, SC, VAC. Ford: 6000, 4100, 4000D, 960, 860, 800, 8N, 9N Oliver: 1800, 88, 77, 70, 60. Crawler: D2 Cat & Oliver MM 5 Star, R, Z, E3 Coop.

KEITER'S FARM MACHINERY
R.D. 1, Halifax, PA 17032 Rt. 225
20 mi. north of Hbg.
Phone: 717-362-9574
— No Sunday Calls

Call before you come.

POSITIVELY NO OUT OF STATE PERSONAL CHECKS

1981 JD 4840 tractor, cab, air, p. shift, front weights, factory duals, 2900 hrs.
1979 IH 1440 combine, dsl., hdyro, 700 hrs., real nice
1986 NH 900 corn chopper; 3RN corn head; 822, 2RN corn head available
Parker 450 grain cart w/side extensions, like new
JD 443 corn head
IH 863, 6R corn head
JD BWF wing fold disk, 18'

Huber Bros. Farm
RD 3, Box 200
Rhinebeck, NY 12572
Call evenings 914-876-3715

---

1 FARM EQUIPMENT

WANTED
Tractor with front end loader and detachable backhoe that mounts to the frame with rear live PTO and 3 PTH. Preferably a JD 300 or Ford 444 or similar makes or models. Must be in good operating condition. Good price brings quick deal and cash money.

Call daytime
203-443-7565

USED TRACTORS

New Ford 4610
New JD 2150
JD 4630 w/4 post roll guard
JD 4520 w/model 58 loader
JD 4430, cab, air, quad range
JD 4230, cab & air
JD 2510
JD 4030, 4 post, roll guard
JD 2940 w/front wheel assist
JD 2940 w/cab
JD 2840
JD 2510 Gas
JD 4240, power shift
JD 4040, power shift, cab & air
JD 3020 diesel, cab
JD 3020 gas
JD 4000
JD 4020, new tires
JD 4020, side console
New IH 274 w/cultivato-
IH 1086, cab & air
IH [SOLD] 6
IH 766 w/cab
IH 806 diesel, excellent
IH 826 diesel
IH 10[SOLD]ydro diesel
IH 544
Ford 6600, like new, 900 hrs.
Ford 5000 Gas
Ford 4610, like new, 690 hrs.
Ford 4000 SU
Ford 3600
Ford 34[SOLD] w/Loader
Ford 2600 w/800 hrs.
Ford 2000
Ford 1910 w/loader, like new
Ford 555 w/loader & cab
Ford 3000
AC 210 diesel
AC 180, gas
AC 200, like new
MF 265
MF 205, 4WD
MF 50C w/loader
MF 20 w/loader
Kubota 4000 w/loader
3 pt. hitch backhoe, like new
Int. 7000 Forklift 28' Lift

New Gehl 360 Skid Steer Loader

USED PLOWS

Int. 5 btm. 16" spring reset plow
White 6 btm. 16" plow
White 4 btm., auto. reset plow
Large selection of 3 to 7 btm. plows
New JD 2600, 4-18 auto. reset
New JD 2700, 4-18 Toggle trip

GRINDERS & MIXERS

Gehl 65

USED COMBINES

444 JD corn heads
443 & 643 corn heads
MF 410
Large selection of JD 2, 3, 4 & 6 row corn heads
JD 6600 hydro, rotary screen
JD 4420, like new
JD 3300 diesel, sharp
JD 3300 gas

USED PLANTERS

JD 494A
JD 7000 4 row Dry fertilizer
JD 7000 6 row conservation, liquid
JD 7000 4 row liquid, like new

Used Moore no-till grain drill

USED HARVESTERS

Fox 2 row snapper head
Fox Custom 90
NH 718, sharp
Field Queen 3 row wide corn head

HAY EQUIPMENT

New NH 489 Haybine
NH 472 haybine
Gehl 1090 haybine
Gehl 1500 Round baler
NH 276 baler, excellent
NH 311 baler, like new
New JD 327 Baler
Small Hesston Round Baler, like new
NH 315 wire baler, nice
NH 273 w/thrower
M-C 7' rotary sythe, used on 100 acres
Large selection of used rakes
NH 1032 Stacker Bale Wagon

MISCELLANEOUS

1974 Chevy truck w/16' grain body & hoist
JD 58 loader
Int. 510 grain drill
Large selection of smaller discs
NI 2 row narrow, 12 roll bed
NI 323 1 row picker
Kewanee hydraulic fold 18' disc
Big V snow plow 12' wide
Kewanee 810 heavy disc, like new

D & R EQUIPMENT INC.
Ringoes, New Jersey (201) 782-5082

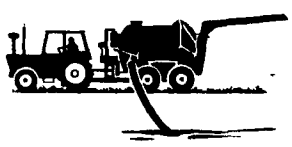
SLURRY BUGGY

We have on stock liquid manure spreaders and agitators for your spring work.

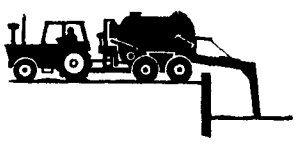
HAUL LIQUID MANURE ALL DAY WITHOUT GETTING OFF THE TRACTOR SEAT USING THE SLURRY BUGGY EASY LOADER.

THE SLURRY BUGGY IS DESIGNED FOR YOUR MANY LIQUID MANURE HANDLING JOBS.

Loading out of pit with ground bank

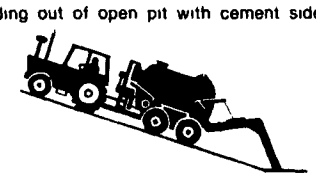


Using 6" side valve and hose for pumping out open pits or under building

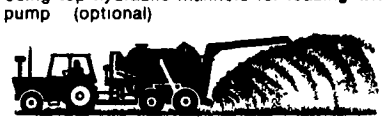


Loading out of open pit with cement sides

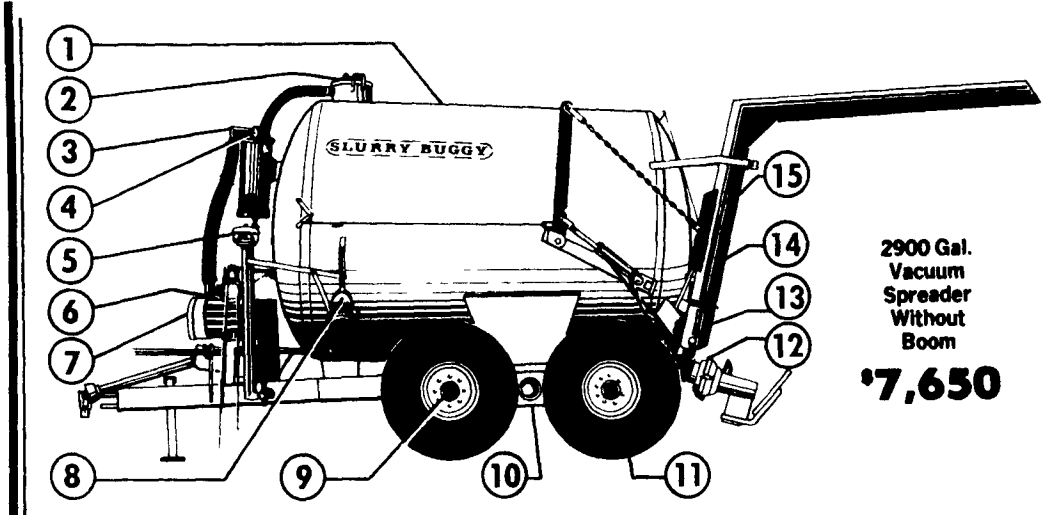
Using top hydraulic manhole for loading with pump (optional)



Backing down ramp to load using 8" boom



Unloading with your pick of three different spreading patterns or spring loaded injection



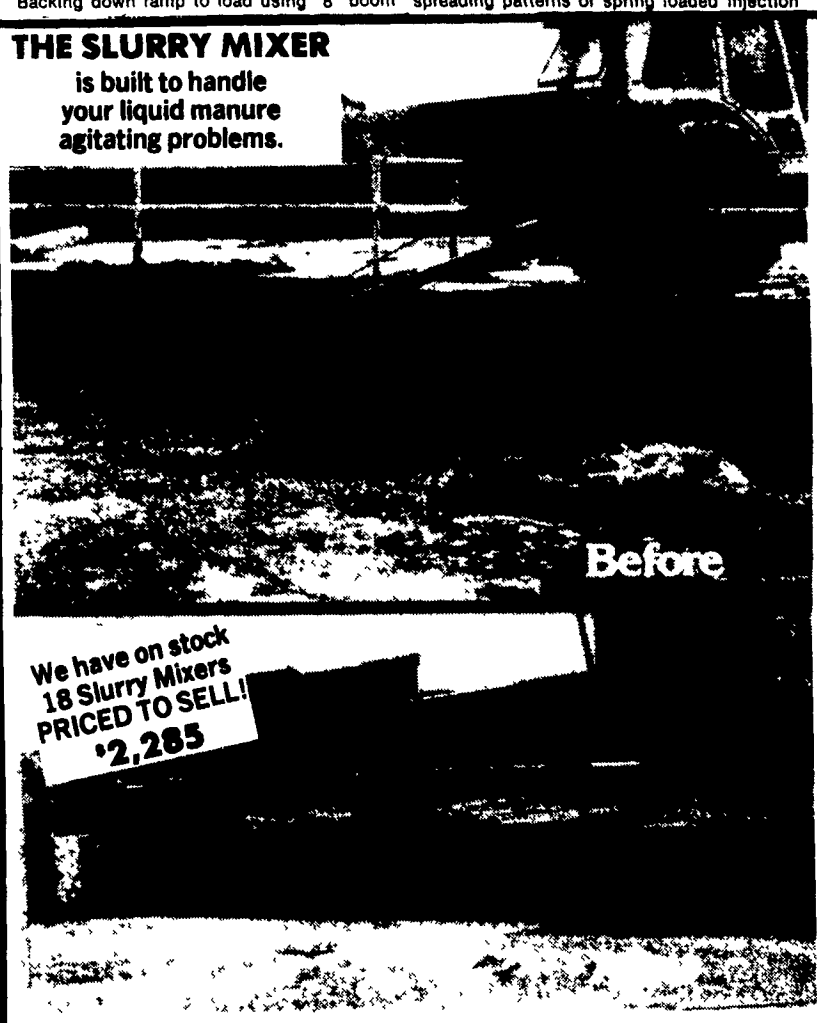
2900 Gal. Vacuum Spreader Without Boom

$7,650

1. 2,900 gallon tank constructed of 5/16 inch thick metal to take higher vacuum and give owner longer tank life
2. Top shut off trap with 6 inch shut off ball stops vacuum when tank is full (Top trap has removable lid with relief valve)
3. Large moisture trap to catch foam or liquid from entering pump for longer pump life Trap also has sight glass and 1 inch drain valve for draining trap
4. Vacuum/Pressure gauge on top of trap where it is easy to see from tractor seat or from ground
5. Air precleaner keeps dirt and dust from entering pump for less pump wear
6. Large air-cooled vacuum pump with 350 cubic feet of air per minute at 15 HG capacity Pump has three oiling ports, 2 for front and rear bearings and 1 center port for oiling Ferobestor Heat Treated Vanes Pump also has valve on top to switch pump from vacuum to pressure
7. Fan on front cools pump
8. 6 inch tapered brass side valve for easy loading when using 6 inch hose hookup
9. Uses an 8,000 lb **stress proof** metal for spindles and 8 bolt hubs
10. Heavy duty walking beam undercarriage made with heavy wall steel tubing
11. Is equipped with 10 ply Good Year tires
12. Spreader can be set for one of three different spreading patterns from 12 feet to 50 feet spread
13. Rear unloading valve is a hydraulic operated 6 inch brass valve
14. The Slurry Buggy has a 20 inch rear manhole for easy clean out
15. Equipped with an 8 inch steel boom for loading from open pits and lagoon. Boom is raised and lowered hydraulically from your tractor seat Boom will load tank in approximately 2 to 3 minutes
16. Tank also has float level indicator and sight glass in front of tank (not pictured)
17. **Also available** · 2 or 4 tooth injector for injecting your liquid manure (not pictured)

THE SLURRY MIXER

is built to handle your liquid manure agitating problems.



We have on stock 18 Slurry Mixers PRICED TO SELL! $2,285

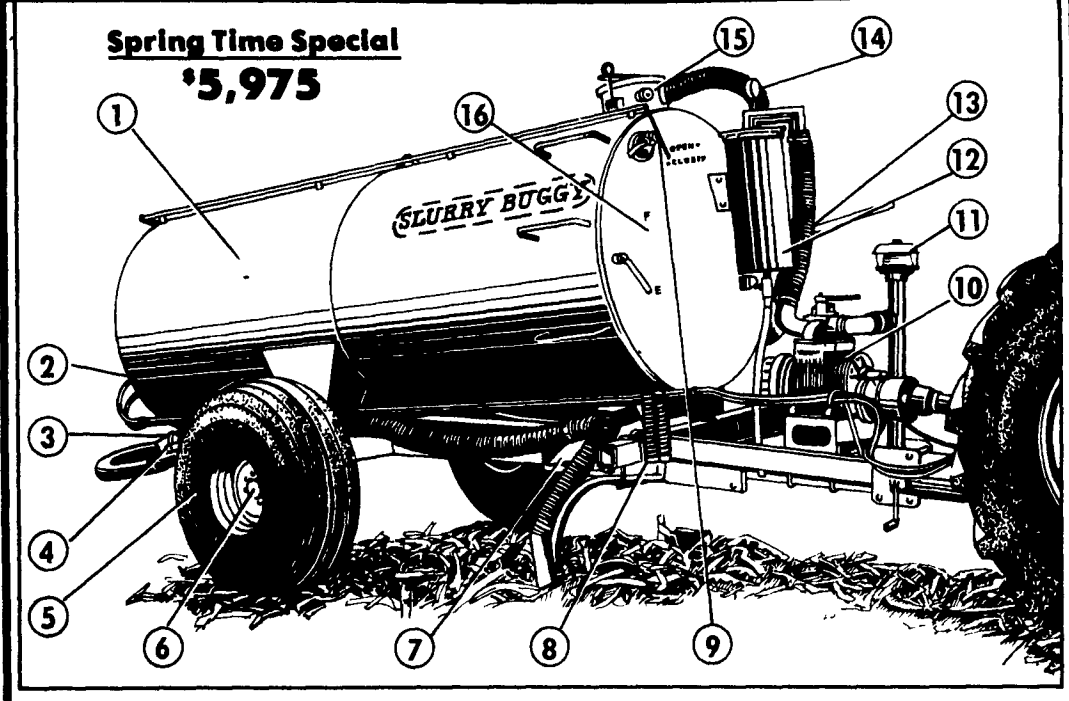
This 3 point hitch Slurry Mixer's large 22" propellor produces a strong undercurrent that moves liquids, floating chunks of crust, weeds, bedding and dried manure into the propellor that chops, mixes and blends your manure into an even liquid Slurry.

Having purchased a large supply of vacuum pumps, we are passing the savings on to you for rebuilding your vacuum tanks.

Special Price Model PB 10 ..... $950
Model PB 3 ..... $825

Spring Time Special

$5,975



1. 1500 gallon tank constructed of 5/16 inch thick metal to take higher vacuum and give owner longer tank life
2. The Slurry Buggy has a 20 inch rear manhole for easy clean out
3. Rear unloading valve is a hydraulic operated 6 inch brass valve
4. Spreader can be set for one of three different spreading patterns from 12 feet to 35 feet spread for top dressing
5. Equipped with 10 ply Good Year tires
6. Uses an 8,000 lb stress proof metal for spindles and 8 bolt hubs.
7. Heavy duty undercarriage made with heavy wall steel tubing
8. 2 tooth spring loaded injector for injecting your liquid manure
9. Open/closed indicator for rear valve
10. Air cooled pump has 192 cubic feet of air at 10 H G capacity Pump has built in oiler for oiling pumps 4 vanes
11. Air precleaner keeps dirt and dust from entering pump for less wear
12. Large moisture trap to catch foam or liquid from entering pump for longer pump life Trap has sight glass and 1 inch drain valve for draining trap
13. 6 inch tapered brass side valve for easy loading
14. Vacuum/Pressure gauge on top of trap where it is easy to see from tractor seat or from ground
15. Top shut off trap with 6 inch shut off ball stops vacuum when tank is full. (Top trap has removable lid with relief valve.)
16. Tank also has float level indicator and sight glass in front of tank

We stock for your needs: hoses 3, 4 and 6", brass valves, couplings, traps, pumps & tanks

We have on hand used vacuum tanks for building your own spreader.

2900 gallon tank $975

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USED TRACTORS

JD 4020 Side Console, Cab, excel.
JD 4020 Dsl.
JD 4010 Dsl., WFE
JD 3020 Dsl., SC
Ford 8600 w/Cab
Ford 6600 Dsl.
Ford 5000 Dsl.
Ford 4000 G
Ford 3000 G, P. Steering
Ford 2000 G, P. Steering w/Ldr.
Ford 960, WF, P. Steering
Ford 861 G, P. Steering w/Ldr.
Ford 601 G, P. Steering
Ford 601 Dsl., P. Steering
Ford 8N
Oliver 77 G
Oliver S-55 G w/Ldr.
Case 430, WF, 3 pt., P. Steering
Case 1190, 975 hrs.
MF 135 Dsl.
JD 420, 5 SP, Live PTO

USED TILLAGE

Oliver 416 Spring Trip
Oliver 416 Auto Reset
MF 416 Mtd. Plow
National 316 Mtd. Plow
White 588, 5-16 Auto Reset
Oliver 516 Auto Reset
IH 710, 3-16 Auto Reset
Oliver 10' Disk
Ford 12' Disk
IH 10' Disk
Bush Hog 12' Disk
MF 9 Tooth Chisel

USED PLANTERS

IH 56, 2R, very nice
JD 1240, 4R Plateless
Ford 309, 2R, 3 pt.
Ford 309, 4R
JD FBB 16x7 Double Disk
JD FBB 16x7 Single Disk

USED HAY EQUIPMENT

NH 845 Rd. Baler
JD 410 Rd. Baler
Gehl 1400 Rd. Baler
NH 276 w/Thrower
NH 310 w/Thrower
NH 315 w/Thrower
NH 56 Rake
NH 55 Rake
NH 256 w/Dolly Whl.
NH 258
JD 660 w/Dolly Whl.
Grimm Hay Tedder
Fahr 4 Star Tedder
NH 890 w/Both Heads
NH 718 w/Both Heads
Gehl CB600
JD 3800 w/Both Heads
JD 3940 w/Both Heads
JD 3960 w/PU
NH 707, 3 pt. w/Both Heads
NH 488 Haybine
NH 474 Haybine
NH 477 Haybine
NH 467 Haybine
Gehl 710 Wagon, excel.
Gehl 910 3 Beater Wagon
NH #8, 3 Beater w/Roof

MISCELLANEOUS

18.4x34 Snap On Duals
Ford 777F Front End Ldr.
Ford 772 QT Front End Ldr.
Ford 772 Front End Ldr.
JD 48 Ldr.
Cab for 5000 or 7000 Ford
NH 770 PU Head
NH 717 PU Head

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JD 4020 w/Power Pack
JD 4020 D w/WFE
JD 4010 D w/WFE | JD 720
JD 3010 D | JD 60
Farmall 460 D
Farmall 400 G & D
Ferguson 50 w/loader
Oliver 1650 w/Over & Under & 1730 Loader
Oliver 1550
Oliver 500 D
AC 7080 D w/cab, air/heat, excell!
AC 7060 D PS w/cab, air/heat, only 1400 hrs.!
AC 7050 D w/cab, air/heat
AC 7030 D w/cab, air/heat
AC 7020 Dsl., PS, w/cab, air heat
AC 190 D, excellent!
AC 185 D, excellent! | AC D17 D
(2) AC D19 D | AC WC
AC D19 | AC CA

MISC.

Weaverline 224 Silage Cart, 30 BU., w/automatic charger, rebuilt!
Allied Loader w/80" Bucket for AC 180

COMBINES

JD 3300 Cab w/Air & Heat, 10' Grain Head, 238 Corn Head, excellent
1978 AC Gleaner M2 D w/cab, air, 13' grain & 430 corn heads.
(1977) AC Gleaner F2 D w/13' grain & 438 corn heads.
AC Gleaner E w/cab, 10' grain & 238 corn heads.
AC Gleaner F w/cab & both heads.
IH 315 w/cab, grain & corn heads.
MF 750 D w/cab, air/heat, & 630 corn head.
NH 975 Gas w/cab & both heads
NI Uni-System 701 w/710 power unit, 10' grain & 2-row wide corn heads
NI Uni-System 702 w/717 combine, 4-row corn head
NI 702 Power Unit w/727 Husking Bed & 724, 3RW Corn Head, excellent

TILLAGE

Oliver 6B Plow, semi-mount
Ford 3B Plow, 3 pt.
Brillion 961 8' Seeder, pull type
IH 11 Shank 3 pt. Field Cultivator
JD 1000 12' Disc w/Trans. Harrow
JD 17 Disc Grain Drill
(2) IH 11' Transport Disc
(2) MF 4B 3 Pt. Plow
(3) AC 600 4R No-Till Corn Planter
(2) AC 600, 6R No-Till Corn Planter
IH 46, 4R Planter
JD 494A, 4R Corn Planter

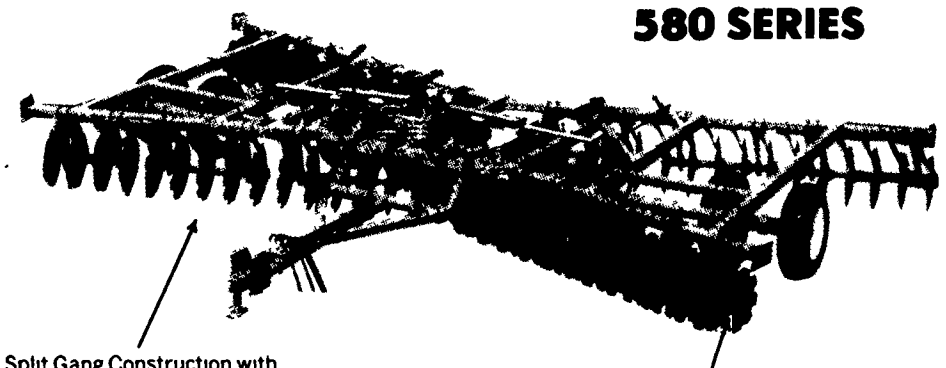
MANURE SPREADERS

NH 676 w/hyd. endgate, 320 BU.
NH 675 w/endgate, 300 BU.
NH 518, 220 BU.
NI 214, Liq. pan, 210 BU. A-1!
NI 218, w/hyd. Endgate, Tandem, 300 bu.
(3) NI 213, 177 BU.
IH 550 w/endgate, 200 BU.

Taylor-Way®

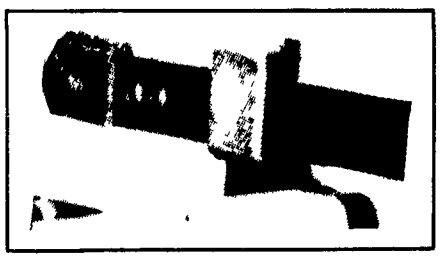
FLEXIBLE WHEEL TANDEM HARROW

580 SERIES



Split Gang Construction with more bearings eliminates axle stretch due to excessively long axles

1-1/8" or 1½" square axles and split gangs give ample strength and durability



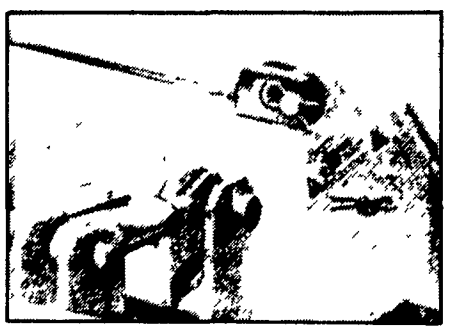
Adjustable depth control holds the cutting depth constant Then simply lock bar for transport to eliminate wear and tear on hydraulic transport cylinders on those rough and rocky roads.

Positive adjustment leveling from front to rear is no problem. Weight is shifted by these Spring Rods to produce a smooth finish

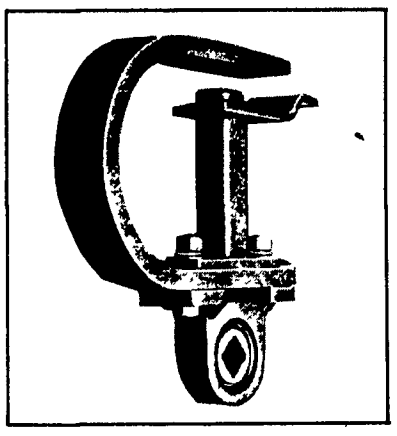
12'9" TRANSPORT WIDTH

17'5" to 31'4" CUTTING WIDTHS

Buy More Discs For The Dollar With Taylor-Way®



Floating action of hydraulic cylinder bracket allows wings to flex, plus wing wheel axle connectors adjust for leveling wings



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Spring Bearing Hangers With Built-In Limiters Absorb Shocks But Don't Flex So Far That They Break!

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Field Boss 21 Compact Tractor, 2WD
Field Boss 31 Compact Tractor, 4WD
Field Boss 37 Compact Tractor, 4WD

KUHN-
10' 2 Pull Type Tedder
11' 6 Rake & Tedder
17' Pull Type Tedder

GEHL-
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FB 1580 Blower
RM 1460 Round Baler
DC 2330 Disc Mower Cond.
MX100 Grinder Mixer
MF 309 Spreader

NEW IDEA
FARM EQUIPMENT
NEW IDEA-
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272 Cutditioner

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Gehl FB99 Blower, Reconditioned
Landoll Soil Master Model 275, 8 Ft. 9"

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2 Kuhn 10 Ft. Mower Conditioners Call For Super Price

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MF 230 1400 Hours, Excellent Condition
XT 190D AC Tractor, Real Nice
NH Model 90 Bale Handler
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IH 400 Cyclo 4 Row Planter w/No-Tills Yetter
IH 400 Cyclo 6 Row Planter
Cagle 750 Gal. Tandem Axle Field Sprayer, Monitor and Fully Equipped
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LKS Combine w/Grain And 630 Corn Head
MF 205 Combine w/240 Corn Head
Swartz Feed Mix Wagon

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885, 4WD, ROPS
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475 disc, 17'5"
370 disc, 11'6"
800 Cyclo planter, 4R
900 Cyclo planter, 4R
IH 4500 Vibra Shank
IH 5100 Grain Drill, 18x7 Comb.
IH 4600 Vibra Shank

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IH 1456 w/Cab Good Tires, Runs Well
Mechanical Mulch Pot Planter Like New
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IH 1256 Tractor
500 Crawler R/C
666 Farmall G, WFE
Farmall H
Farmall C
Farmall SC w/Cults.
IH 181 Rotary Hoe
154 LoBoy w/Mower
IH 45 Baler
Case 230 Baler
MF 82 Combine
Haines bulk bodies
Ford 230 Disc, 17'
Massey Harris drill 16x7
Potato planter
1R Potato Digger
Holland transplanter
IH forage blower
IH 4 btm. semi-mtd. plow
Haines Stone Pickers
(2) IH 234 Corn Pickers
IH 1150 Grinder-Mixer
IH 456 Corn Planters
IH 400 Cyclo Planter

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JD 655, 2WD & 4WD
JD 855, 2WD
JD 850 2WD & 4WD
JD 900, HC
JD 1050, 2WD
JD 1250, 2WD
JD 2150, 2WD
JD 2550 2WD
JD 4250 MFWD, SG, PS

PLANTING EQUIPMENT
JD 7000 Cons. Pltr. 6R
JD 71 Flex Planters

TILLAGE EQUIPMENT
JD 2800 5B Plow
JD 215 11'5" & 12'10" Disc
JD 1610 Chisel Plow
JD 712 Mulch Tiller, 13'

OTHER EQUIPMENT
JD 1065, 1075 & 1275 Wagon
JD 716A FG. Wagon

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JD 1219 Mower Conditioner
JD 327 & 347 W Baler
JD 660, 670 Rakes

USED EQUIPMENT
MF 275
IH 706
AC 200 w/Cab
Long 445 Tractor
JD 16' Grain Platform
Fox 3000 Fg. Harv.
JD 346T Baler w/Thrower
NH 310 Baler w/Thrower
NH 268 Baler w/Thrower
NH 311 Baler w/Thrower
JD 4400 G Combine
JD 444 Corn Head
Ford Sickle Bar Mower
Kuhn 6' Sickle Bar Mower

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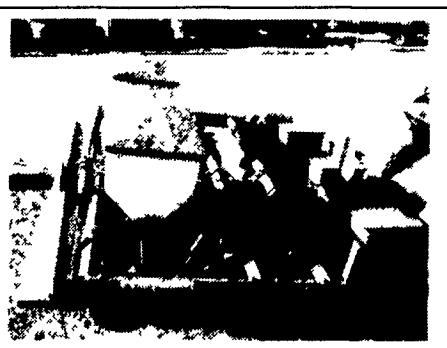
NH Model 849 Auto-Wrap Round Baler
$6,500

Ford 5000 High Clearance Tractor, 50 H.P. Diesel w/Pix-All 2 Row Bean Picker, Good Condition **$6,500**



AC Model 333, No-Till, 4 Row Corn Planter
$3,800

JD 4430 Power Shift, 125 HP, 4-Post
$11,500

Grinder Mixers
Farmhand 810 Grinder Mixer 80 Bushel
Gehl 65 Grinder Mixer 80 Bushel

Rakes And Tedders
Ferguson 3 Point Mounted Rake
Kuhn GRS 24 Tedder 10 Ft

Mowers And Mower Conditioners
NH 477 Haybine 7 Ft
NH 495 Haybine 12 Ft
Kuhn FC250 8 Ft Disk Mower Conditioner
Mott 3 Point Mounted Flail Mower
Hesston 1014 Hydra-Swing Windrower Conditioner
JD 1380 Pivot Tongue Windrower Conditioner 12 Ft
Owatonna 235 Pivot Tongue Windrower Conditioner
IH 225 Self Propelled Mower Conditioner
NH 1469 Self Propelled 9 Ft Mower Conditioner, Ford Gas, Cab
NH 1469 Self Propelled 9 Ft Mower Conditioner, Wisconsin Gas, Open Platform

Spreaders
NH 519 Spreader 217 Bushel
NH 676 Spreader, Tandem 275 Bushel
NH 790 Spreader, Tandem 360 Bushel
NH 367 Flail Tank Spreader
NH 329 Spreader, 138 Bushel
NI 224 Spreader, Tandem 10 Ton
NI 218 Spreader, Tandem 8 Ton
NI 214 Spreader, 200 Bushel
MF 205 Spreader, 205 Bushel

Planters and Drills
JD 1240 Plateless 4 Row Narrow Corn Planter
JD 7000 6 Row Narrow No Till, Dry Fertilizer Corn Planter
IH 400 Air 6 Row Narrow Corn Planter

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Hardi SM500 Skid Mounted 500 Gal Sprayer with 42 Ft Self Leveling Boom 2 Years Old
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Self Propelled 200 Gal Hi Cap Sprayer

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NI 323 Corn Picker 1 Row

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MF 54 Blower
NH 25 Whirl-A-Feed Blower 540

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John Deere 4240 110 H P Sound Gard Body
John Deere 400 Industrial Tractor Loader
John Deere 3020 Gas 70 H P Low Profile
IH Farmall 350 Gas; 45 H P
Massey 203 Gas with Loader **$2700.00 As Is**

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JD 1250 3 Bottom Plow

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Fox 425 Harvester & 1 Row Head
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NH 770 N2 Corn Head 2 Row Narrow
NH 822 Corn Head 2 Row Narrow
NH 880 Harvester
NH 890 Harvester
NH 892 Harvester
JD 38 Harvester
JD 3800 Harvester
Fox 2300 Harvester with 3 Row Head and Pickup
NH 1880 Self Propelled Harvester, Cat Diesel, Hydrostatic With 3 Row Auger Base, Corn Head And Pickup

Balers
JD 336 Baler with 30 Ejector
NH 282 Baler with Thrower
NH 273 Baler with Thrower
NH 269 Baler with Thrower
NH 273 Baler,
NH 273 Engine Baler
NH 276 Baler
NH 269 Baler

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(7) 515 w/Loader-Gas-3 pt-PTO	$8900

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30 w/Loader-3 pt.	$4900
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Workbull w/Loader-Gas-3 pt.-PTO	$5900
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Cub-Late Style	$2500
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(2) MF 35G-WF-3 Pt. Each	$2850
AC D19D-WF	$2900
Oliver 1550 Diesel	$2900
MF 1155	$4900
MF 135G-WF-3 Pt.	$3500
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AC 200D-WF-3 Pt.	$4500
IH 656G-Utility-3 Pt.	$4500
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Oliver 1655	$5500
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SPREADERS

JD R
NI 12A
NI 18
IH Cub

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Iron Age 2X Planter
1 Row Planter
2 Row Digger
1 Row Digger-3 pt.
JD 2x Planter

FORAGE WAGONS

Fox 625

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18.4x34 Snap On
20.8x38 Axle
18.4x34 Axle
18.4x38 Snap On
18.4x38 Ford Axle
20.8x38 Snap On

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3x26' Gooseneck	$3900
Used 12 Ton	$3900
1986-12 Ton	$5800
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25 Ton Lowboy	$7900
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1977 Phelan 25 Ton Double Drop	$12,260
(9) Flatbeds	Call

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4000 lb., Solid Tires, Side Shift	$1000
3 pt. Attach-NEW	$2500
Clark 6000 lb.	$2900
Datsun 9000 lb.	$3900
Clark 8000 lb.-RT	$5900
White 4000 lb.	$6900
AC 5000 lb.	$7900
TCM-6000 Lb.	$7900
Hyster 10 Ton-RT	$8900
Skytrack	$9500
TCM 5000 Lb	$9900
Komatsu 5000 lb	$9900
White 21'	$10,500
Case 586-14'	$12,500
AC I600-21'	$12,500
Case 584-14'-Gas	$14,500
Sanderson SB70	$16,500
Cat 12 Ton	$19,500

MISC. CONSTRUCTION

(100+) Used Hoe Buckets	Come Look
(30) Loader Buckets	Come Look
(30) Set Forklift Forks	Come Look
2 Ton Roller	$1750
JD 350 Winch Attach	$1900
Knuckle Boom Log Loader Assy.	$2500
Woodchipper	$3900
Wood Chipper	$4900
(4) Wood-chipper	Ea. $5900
Joy 185 Diesel Compressor	$5900
Galion 503 Grader	$7900
Galion 503 Grader	$8900
Leroi 175 Air Compressor	$8900
Rex 3-50 Compactor	$39,500

LOG SKIDDERS

Ford Log Hog	$2800
(3) JD 440A	Each $7800
Timberjack 230	$10,500
JD 540	$10,800

SKID STEER LOADERS

White 4-30	$3900
Melroe 400	$4900
Case 1740D	$4900
Melroe 600	$5900
Melroe 720	$6900
JD 170	$6900
OMC 440	$7900
NH L775	$8900

TRACTORS WITH LOADERS

MF Workbull	$3900
Ford 800	$4900
MF 30	$4900
Ford 3400	$4900
MF Workbull	$5900
JD 301	$6900
(2) IH 2400B	$7500
(2) IH 2500A	$7500
(2) IH 2500B	$7900
IH 656	$7900
Mitsubishi MT 250	$7900
Ford 420	$8900
(7) Ford 515	$8900
Valpadana 4033-4WD DEMO	$10,800
Valpadana 4038-4WD DEMO	$11,300

BACKHOES

JD 420	$4900
Ford 4500	$5900
MF 30	$6900
Case 580	$7900
JD 300	$8500
(2) JD 400	$9500
Ford 5500	$9900
MF 50-Cab	$10,500
IH 2500B	$10,500
IH 2500A-Cab	$10,900
JCB-Cab	$11,500
IH 260A	$12,500
IH 3820-4WD	$12,500
Case 580B	$12,500
(2) JD 410	$14,500
(2) Case 580F	$15,500
(3) Case 580F	$16,500
Ford 545	$16,500
Ford 550	$17,500
Ford 555	$18,500
JD 310B	$22,500

RUBBER TIRED LOADERS

Trojan 204-Cab	$8900
Michigan 75	$9500
Michigan 175A II-Cab	$9500
Fiat 545-Cab	$16,500
JD 544	$18,500
Fiat 345B-1979	$19,500
JD 644B	$26,500

CRAWLER LOADERS

JD 2010	$5500
IH 500C	$5900
Case 850	$8500
AC HD4	$9500
JD 350	$9500
(2) Cat 933F Cab	$9500
Cat 933F Cab 4-In-1	$10,000
JD 350-Ripper	$10,500
JD 450	$10,500
Cat 933G Cab Ripper	$11,500
JD 350	$12,500
AC H4 w/Hoe	$12,500
MF 200 w/Hoe-Cab-1978 4-in-1	$14,500
MF 400-Cab-Ripper	$14,500
AC HD7G	$14,500
Cat 941-Cab-4 in 1	$17,500
Komatsu D31-Cab	$18,500
Cat 941-4 in 1	$19,500
Cat 941-Cab-Ripper	$22,500
Cat 941-Cab-4 in 1	$22,500
Cat 951C-Cab	$25,000
(2) Cat 955 K	$25,000
JD 555-Cab-Hoe	$27,500
(3) Cat 955L	$29,500
(2) JD 450 w/Hoe	Coming In

DOZERS

IH TD14	$2900
Cat D2	$3500
Oliver HG	$3500
JD 440-6 Way	$5900
JD 1010	$5900
JD 450	$7500
Case 450	$7500
JD 450 w/winch	$9500
JD 450-6-Way	$10,500
JD 450 B-6 Way	$14,500
Case 850 6 Way	$14,500
JD 350C- 6 Way	$18,500
Cat D3-6 Way	$18,500
(7) Cat D4D	$19,500 & Up
Case 1150B-Cab	$19,500
JD 450C-6 Way	$19,500
Cat D6C	$29,500
JD 450	Coming In

EXCELLENT SELECTION OF AFFORDABLE USED EQUIPMENT

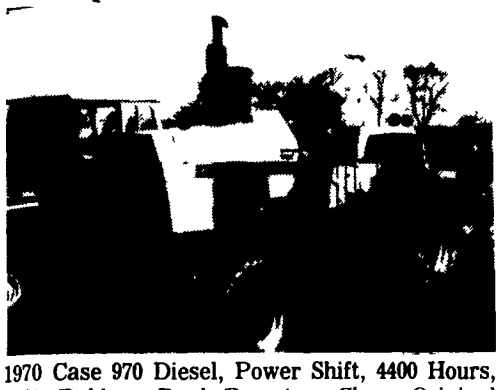
HOURS:
MON-FRI 7:30 To 5:00
SAT 7:30 To NOON

WENGERS INC.

251 SOUTH RACE STREET, MYERSTOWN, PA 17067

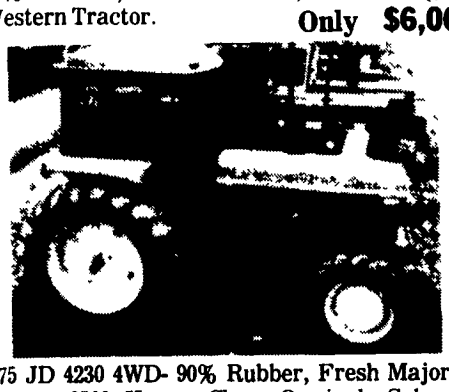
PHONE: 717-866-2135

NIGHTS, PHONE: 717-866-7147 or 717-273-9089



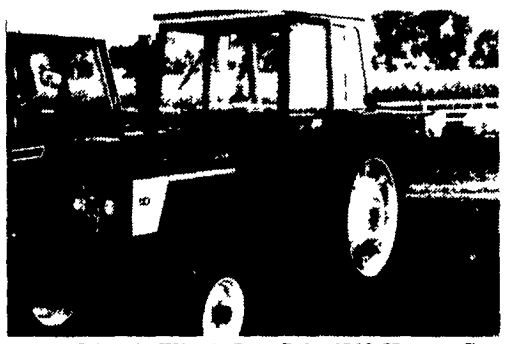
1970 Case 970 Diesel, Power Shift, 4400 Hours, 40% Rubber, Dual Remotes, Clean Original Western Tractor. **Only $6,000**

1978 Ford 4600 Diesel, 3 pt., PTO, P. Steering, 8 Speed Transmission, 60% Tires, Operating Cond. **$5,900**



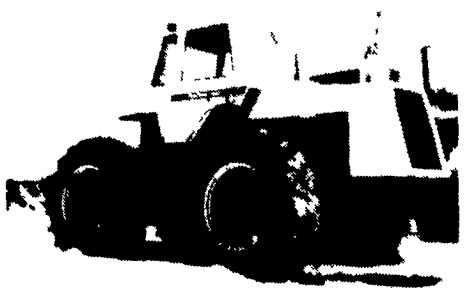
1975 JD 4230 4WD- 90% Rubber, Fresh Major On Engine, 2500 Hours, Clean Original, Cab, Air, Quad., Good Tractor **$15,800**

1976 Gleaner F Diesel Combine w/Air With QT Grain Head & F435 Cornhead. Seasons Over - Price Is Cheap. Machine W/2 Heads **$4,800**

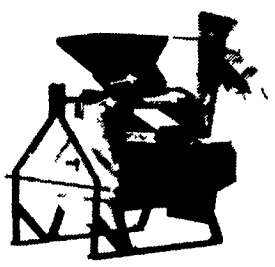


IH 574 Diesel, WF, 3 Pt., Cab, 2700 Hours, Good Paint, Operating Condition **Special Price $4,900**

1974 White Truck Tractor w/Heavy Loading Crane, Crane Turns 180°, Rebuilt 318 Detroit, 10 Speed Road Ranger, 4 WD, Operating Condition, Truck Has P.T.O. **Only $6,000**



1975 Case 2670 w/20.8x34 Duals (40%), 2000 Hours, New Paint, 3 Pt., PTO.
Super-Super Buy $12,600

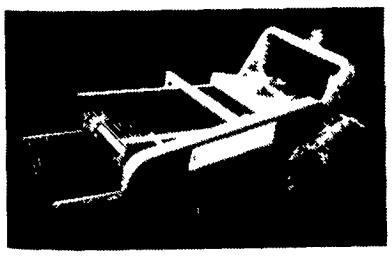


3 Pt. & Pull Type

NEW CORNSHELLERS
- 3 Pt. Economy..... $795
- 3 Pt. Standard ... $1395
- 3 Pt. Deluxe $1695
- Pull Type Add $100

Pictured Is Standard Model

POTATO DIGGERS



1 Row, 3 Pt., PTO
$1,495

NEW EQUIPMENT SPECIALS

SITREX P.T.O. TEDDERS
2-Wheel Pull or 3 Pt.
$895

4 Wheel- **$1695**

ROTARY MOWERS
40" 3 pt Heavy Duty $495
4' 3 pt Standard Duty $449
4' 3 pt Heavy Duty..... $495
5' 3 pt Standard Duty $449
5' 3 pt Heavy Duty..... $495
6' 3 pt Heavy Duty..... $695
7' 3 pt Heavy Duty..... $1395
4' pull Heavy Duty $595
5' pull Heavy Duty $695
6' pull Heavy Duty $895
7' pull Heavy Duty $1495
4' 3 pt Estate $1195
5' 3 pt Estate $1295
6' 3 pt Estate $1695

SICKLE BAR MOWERS
6' 3 pt pitmanless $1495

SCRAPER BLADES
6' 3 pt Heavy Duty..... $195
7' 3 pt Heavy Duty..... $225

CEMENT MIXERS
9 Cu. Ft.-3 Pt..... $595
12 Cu. Ft.-3 Pt..... $695
20 Cu. Ft.-3 Pt..... $795

STONE RAKES
6' 3 pt..... $495
7' 3 pt..... $550
8' 3 pt..... $595

HAY TEDDERS
2 Wheel Pull PTO $895
2 Wheel 3 pt PTO..... $895
4 Wheel Pull PTO $1695
4 Wheel 3 pt Ground $465

HAY RAKES
4 wheel 3 pt..... $495

WOODSAWS
3 pt PTO 30"..... $495

ROTOVATORS
34" 3 pt. $875
42" 3 pt. $875
60" 3 pt..... $1275
66" 3 pt..... $1375
72" 3 pt..... $1475
82" 3 pt..... $1975

LOADERS
3 pt snow & dirt bucket..... $695

SEEDERS
PA 100 3 pt $275
PA 250 3 pt $285
PA 300 3 pt $295
PA 400 3 pt $395
PA 500 3 pt $450

LANDSCAPE BOXES
3 pt 5'6" $495
3 pt 6'..... $495
3 pt 7'..... $595

TRAILERS
1986 1 ton-9' Bed $695
1986 4 ton 14'..... $1495
1986 4 ton 16'..... $1595

POST HOLE DIGGER
3 pt 6", 9", 12", HD..... $495

CHISEL PLOWS
3 pt 9 tooth spring loaded... $595

DIRT SCOOPS
3 pt Reversible $395

POTATO PLOWS
1 row 3 pt $95

DISC HARROW
5'6" 3 pt 18" Combo $495
6'6" 3 pt 18" Combo $495

SUBSOILERS
3 pt 1 shank HD $369

BALE MOVERS
3 pt 3 tine HD..... $379

FORKLIFTS
3 pt tilt cyl HD $2495

WAGONS
6 ton $450
8 ton loaded $550
10 ton loaded $625

CULTIVATORS
1 row 3 pt $149

BOOM POLES
H.D. 3 pt..... $149
Standard 3 Pt..... $ 79

COMBINE SALE
All Combines Have Cabs
- White 8600-D-QT w/Grainhead..... $8680
- IH 615G-R Screen-QT w/Grainhead..... $7850
- White 7300 G-QT w/Grainhead..... $7850
- Gleaner F Diesel w/Grain & 435 Corn ... $4800

CORN & GRAIN HEADS AVAILABLE

100 COMBINE CORNHEADS

HARVESTER HEADS (75 In Stock)

LOADERS
Loader Off D.B. 990
Freeman Off 880 Brown
AC Off 1600
Souders Loaders
IH 2250 Loader
IH 2050 Loader
JD 158 Loader
Loader Off 800 Ford
IH 2000
JD 47 Loader
JD 48 Loader
Case Off 930

CORNPLANTERS
IH 2X Fast Hitch
JD 246 2x3 Pt
Ford 2x3 pt.
MF 2x3 pt.-NEW
Oliver 2x3 pt.
JD 7000 4x

ROLLBARS & CABS
IH 2 Post w/Roof
Case 1070 Cab
AC 7000 Rollbar
JD 4020 Cab
DB 1200 Cab
(30) Combine Cabs
AC 7030-7050-Cab
MM G1000 Vista Cab
Ford 4000 Cab
Ford 6600 Cab
JD 4320 Cab
Case 1270 Cab

BALERS
Extra Throwers
JD 214 Wire Tie
NH 851 Round
NH 67

NEW IDEA UNI SYSTEM ATTACHMENTS
731 4x40 Cornhead
743N Cornhead
766 Pickup Head
Extra Grain Heads
728 4x30 Corn Head
3x30 Harvester Head
705 Diesel Tractor
QT Throat Assy
710 Combine
725 3RN Cornhead

SICKLE MOWERS
Ford 3 pt.
IH,Cub
Sitrex 3 pt. dynabalance
MF- 3 pt.
AC B

DISCS
IH 10'-11'-13' Transports
KK 6' 3 pt.
IH 480 w/Wings-24'
IH Cub Disc
JD 10' RWA Transport
Bush Hog 16' w/Wings
JD 310 Transport
Wilbeck Offset-11'

CHISEL PLOWS
JD 10' Pull
Landoll 10' Pull
5 Tooth V Chisel (3 pt)
1 tooth 3 pt subsoiler
5'-8'-9'-10'-12' -14'-16' 3 pt
5 Tooth V Chisel

MISC. EQUIP.
Spike Harrow
IH Cub & 140 Attachments
Hesston 10W Mower
12' Lime Drills
IH Side Dressers
8' to 12' Spring Tooth Harrows
Hesston 30 Mover
(3) Bale Wagons
(2) Hesston 10 Stackers
NH 355 Feed Mill
NH 357 Feed Mill
Richardton 1200 Side Dump
Fox 660 Blower
IH 56 Blower
Gehl 95 Grinder Mixer
(3) Cornpickers
(7) Harvesters
Transplanters
Hay Rakes
Cornshellers
Grain Auger-6"x32'
8'-10'-12' Cultipacker

PLOWS
AC 3xSC
JD (3 pts) - 2x-3x
JD (Semi) - 3x-4x-5x
JD (pull) - 2x-4x Reset
JD 1x Reset 2500 Attach
Oliver 3x-3 pt.
Oliver (semi, Reset) 4x-5x
IH 1x (MTD)
IH 2x, 1 pt, FH
IH 550 5x (Semi)
IH 710 5x (Semi)
Ford 2x (3 pts.)
MF 880 5x (Semi)
MF 2x Rollover
Oliver 4x3 pt.
JD 5x Rollover
Oliver 3x Rollover
JD 3X Rollover
IH 3X Rollover
IH 4X Rollover
AC 3x3 pt.
JD 7x Reset On Land
JD 4x Pull
OL 2x Rollover
IH 3x FH
IH 3x FH Disc Plow
Ford 3x3 pt.
Case 2x3 pt.
Case 4x 3 pt.
Case 4x Semi

ROTARY MOWERS
JD 5' Pull
Ford 7' Pull
Woods 6' Offset, 3 pt
Bush Hog 4X Stalk Chopper
Woods C80-3 pt
Woods 5' 3 pt

CULTIMULCHERS
JD 930 - 12' 3 pt.
Bearcat

CULTIVATORS
AC D14-D15 2x
Ford 2x3 pt.
JD 2x (H & 420)
JD RM6- 3 pt.
JD 6x Frt Mtd
IH Cub & Super A, A, C
IH C-H-M 2x Frt.

NEW EQUIPMENT

Two NH 718 Harvesters, 12 knife machines, 11L tires and rims, standard spout, manual control. One with standard PTO and one with heavy duty PTO.

Standard PTO $6,000
w/$800 cash rebate

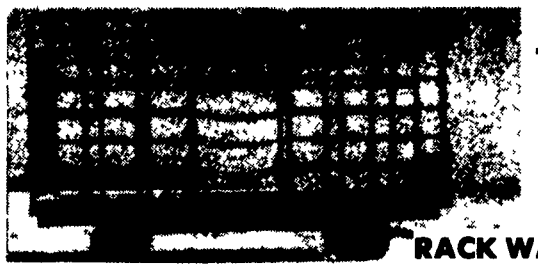
Heavy Duty PTO $6,400
w/$800 cash rebate

Two 770 windrower PU heads .. $1,700

One 722 corn head $1,800

No Trades Please at these prices.

Lake Ariel Hardware and Supply Co.
717-698-5601



10% OFF ALL EARLY ORDERS THROUGH FEBRUARY

RACK WAGONS

18'x8' beds, 16' and 20' also available. Beds are made of oak wood; racks are made of 2" sqare tubing; door in back will swing both ways; two 4' side openings. Will build on your gear or sell you a gear and bed. Call for more information.

STOLTZFUS MANUFACTURING
RD 1 - Honey Brook, PA 19344
215-273-3050 or 215-273-3603 Dealer Inquiries

- 6,000 gal. steel tank, on skids, was used for fertilizer, $500
- 1,000 gal. aluminum nurse tank, on skids, $1,000
- 300 gal. aluminum applicator tank, $200
- Oliver 543 4 row no till corn planter, well maintained, $3,200
- Kuhn hay tedder #452, 17' wide w/2 spd. gear box, $1,700
- Lever harrow for parts, $50
- (2) hay wagons w/kicker sides, 14' long, $500 each
- Portable pump w/gas engine, very good condition, $200
- 3 h.p. Briggs & Stratton gas engine w/reduction gear, ideal for elevator, $150

301-833-9188

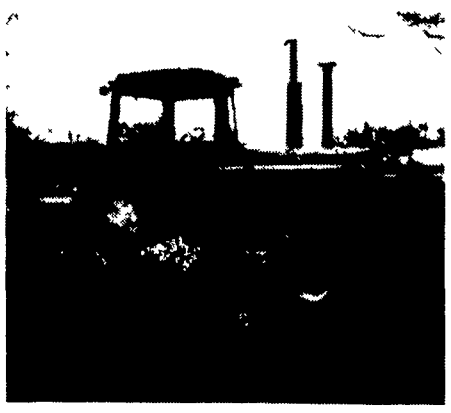
SPRING SALE

L & M BURKHOLDER

EPHRATA, PA
717-859-2960
717-859-2712

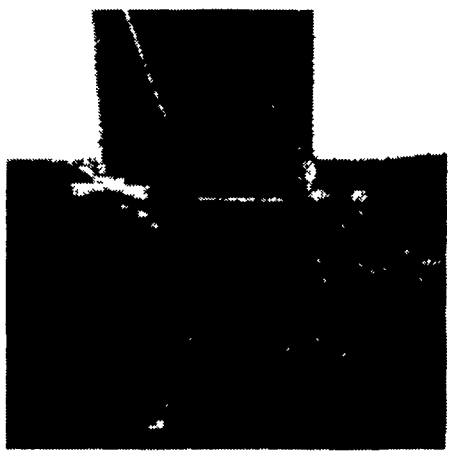
ALLIS CHALMERS 720
Hydro 3 Point Hitch, 60" Mower
$2,600

MASSEY FERGUSON 1155
Cab, Air, M.P.
$7,500

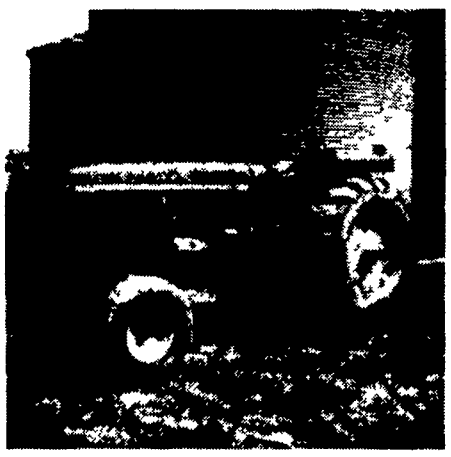


JOHN DEERE 4430
Power Shift, C.A. 2700 Hrs.
$10,200

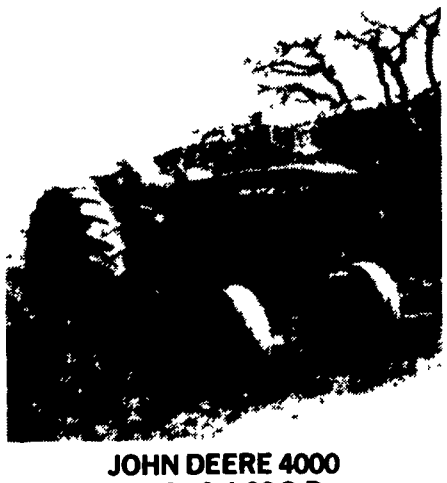
I.H. 886
2800 Hrs., Good T.A.
$7,900



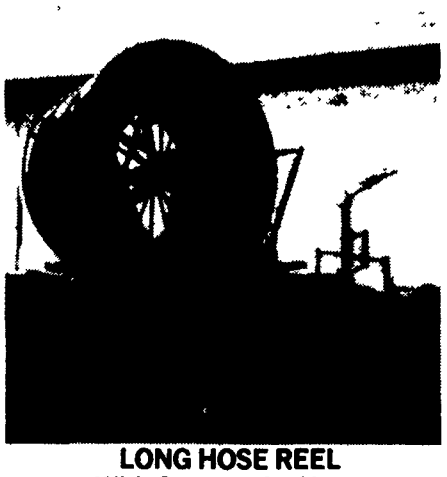
FORD 7000 DIESEL
Freeman Loader 2200 Hrs.
$7,250



JOHN DEERE 4230
Q.R. 4800 Hrs.
$9,800



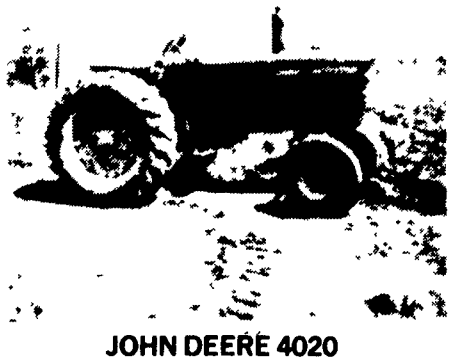
JOHN DEERE 4000
1972 18-4-38 S.R.
$5,900



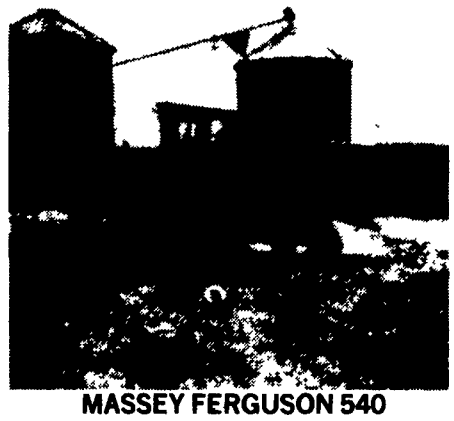
LONG HOSE REEL
With Gun, 4½ in. Hose,
Water Turbine
$9,500

JOHN DEERE 4440
Power Shift, 3060 Hrs.
$11,900

JOHN DEERE 350
Loader, Fair Undercarriage
$6,500



JOHN DEERE 4020
Power Shift 18.4-38 Tires
$5,300



MASSEY FERGUSON 540
COMBINE 11½ Flex Head,
Straw Chopper, Clean
$13,000

DEUTZ DX 130 1678 Hrs.
$11,900

MASSEY FERGUSON 285
8 Speed
$4,250

STITZEL FARM EQUIPMENT, INC.

East Windsor St. & Krick Lane Hamburg, PA 19526

Phone Bus. 215-562-8377 Home 215-562-7451 or 215-562-5740

J.D. (New) 4450 C.A.P.S. w/FWD, $44,200; New JD 2950 w/R.G.; (Used) JD 4450 C.A. w/490 hrs., like new; 4440 C.A.P.S. - Real Nice; 4440 PS w/ROPS; JD 4240 C.A.P.S.; Used JD 4240 C.A, Q.R., 1400 hrs.; Local owner, looks like new; 4240 Q.R. $15,500; JD 2940 w/F.W.D. & 260 Loader, Low Hours; JD 2940 w/FWD & Roll Guard; 1977 JD 4230 C.A., Q.R., sharp, 2200 hrs.; 2840 & 2940 w/R.G.; 8630 4 WD C.A.Q.R., Full EQ. w/Duals; 8430 4 W.D. C.A.Q.R., Fresh Motor - Real Nice; 6030 C.A. Duals - Nice; 4630 C.A.P.S. w/F.W.D., Real Nice; JD 4630 C.A.P.S. w/new tires; 4630 SR w/Cab & Air; JD 4430 C.A.Q.R.; 4230 C.A.Q.R.; JD 4040 PS w/R.G.; JD 4030 w/creeper trans.; JD 4230 D w/RG Enclosure; JD 2630 w/Hi-Lo; 1530 w/Hi-Lo; (70) 5020 - $5,900; 4520 w/Factory Cab; 4320 Fender, real nice; JD (5) 4020's 1964-1972; JD 4020 PS; 4020 S.C., W.F.E.; 4020 P.S., S.C., W.F.E.; 4020 w/58 Loader; 3020 D. S.C., W.F.E.; 2520 Dsl.; 2020 Gas; 3020 Gas, PS, original; JD 4520 R.G. & cooler w/30.5x32 tires; 4010 D w/new clutch; 630 Gas; JD 430 Utility w/3 pt.; JD 2020 Gas w/L; JD 4010 D., good.

I.H. (New) 5088 Full Eq. C.A., never used. Sale Price, $33,450; 5488 Full EQ., Radial Duals - Like New; 3588 2+2 CA, 1400 hrs.; 786, one owner, original; 3288 C.A. West Int., radial tires, looks new, $23,000; 3288 CA, 670 hrs.; 1086 CA w/Dual Whls., original; 1586 C.A. Nice; 1586 w/R.G.; 886 w/R.G.; IH 886 CA; Farmall 1066 C.A., original; IH 1066 Cab & Duals; Hydro 70; 784 - 1,000 Hrs , Real Nice; 1568 C A. - 1,000 Hrs., Real Nice; 1566 w/Cab; 1976 Model 1566 CA, Black Stripe; 1466 w/Cab; IH 1466 C.A., as is; 1066 Hydro - Original; 966 Original; 766D.; 674 D.; 574 D. w/Loader; IH 544 Gas w/#2000 Loader, Farmall 544 Dsl.; 656 Gas, 806 D - $4,750; 1256 w/Cab, Nice; 756 D W.F.E & F.H; 756 G Hi-Clear; 656 Gas - W.F.E. - Original, 656 Gas & Diesel; 656 D. Hi-Clear; 826 D Hydro; 1206, Nice; 806 D w/3 pt., new paint for $4,475; 706 D. - W.F.E. - 3 pt - $5,000; F706D., WFE, 3 pt ; 706 Gas T/A, W.F.E.; F.H ; 606 Gas w/3000L; Super M, 230 w/F.H.; IH 240 Utility; 560D; (2) F450 Gas, Tri., F.H.; Super A w/Sickle Mower, Plow & Cultivator.

New AC 8050 C.A., P.S., rad. tires, fully eq.; Used AC 8010 C.A., P.S. w/F.W.D.; used AC 6080 w/R.G.

A.C. New AC 6080; (Used) 7045 C.A. - 20 Spd. - Real Nice; 7040 C.A.P.S., Like New; 210 - New 20.8-38 Tires; AC 200 D original; AC 220, real nice; XT190D. w/3 pt.

CASE Case 1594, P. Shift, low hrs., like new; (Used) 1690 C.A.P.S., 200 hrs.; Case 2590 C.A.P.S. - 925 Hrs. - Like New; 1370 C.A.P.S. Factory Duals; 380 D. w/R.G.; '81 Case 2390 C.A.P.S. $14,800; 2090 CAPS, $14,800; (77) Case 970 C.A.P.S. original; 970 Fender, PS, original; 930 C.K. w/3 pt.; Case 885 D. w/L.; Case 730 gas.

M.F. 2675 SOLD w/R.G. w/1,000 Hrs.; 1155 C.A.M.P. - $8,500; 1135 C.A.M.P.; 1977 MF 1135 CA, Duals; MF 175D; MF 1130; (3) MF 1100 Dsl.; MF 1201.

Ford TW 35, used 150 hrs., local trade, like new; Ford 9700 C.A., real nice; Ford 4600 Dsl. SU w/772A Ldr.; Ford 4000 SU w/PS; Ford 3000 w/PS; County Super 6, 4WD w/3 pt.

OLIVER 1855 w/20.8-38 tires; 1950 T w/Cab - $5,975; 1650 D., WF w/3SP; 1550 gas.

WHITE White 2-75, Mech. Front Wheel Drive w/Roll Guard; (New) 2-65 w/F.W.D. & (New) 1730 Loader - List $29,000 Sale - $18,900; 2-135 C.A.

MISC. Versatile 500, 4WD, 3 pt. & PTO; M.M. Vista G1000; Long 460 Dsl., 4WD, w/loader; Deutz 9006.

Tractors & Equip. Just Traded:

JD 6620 w/216 Flex, like new; Fox 984, 4R Silage Head; (2) NI 272 Cutditioners; New NH 315 Baler w/75 Thrower; New Kuhn 6 Star Hay Tedder; Farmall 544 Gas, WF, 3 pt.; Farmall 230 w/FH; Brady 10 & 14' Chisel Plows; Oliver 12' Disk; JD 1010 Crawler w/Blade & PTO; Ford 3000 Gas; Oliver 565, 4x16 Plow, JD 8300, 23x7 Drill, John Blue 1000 Tandem Axle Sprayer, Full equipment, like new, New Demco 500 gal Sprayer; JD 243 Corn Head w/Adaptor Plate; JD 42" Cast Wheels and Tires; Crustbuster 3 pt Drill, Bush Hog 10' Chisel w/Buster Bar, JD 4030 Roll Guard, QR; JD 2510 Dsl , JD 2500, 4x Reset; Bearcat 72A Flail Chopper; IH 82 Pull Combine, Artsway 155 Feed Wagon, Brillion Seeder, NH 315 Baler, 500 gal sprayer w/attach., JD 12' Roller Harrow, New JD 330 Dsl w/Mower; Yanma SOLD 55, JD 4430, C A., QR, as is

IH 990 haybine; (2) Gehl 920 forage wagons

Combines w/Good Selection Of Heads: We have 10 late model, very nice, local, one-owner combines.

1981 NH TR85, 4WD, full equipment.

1983 MF 860 Hydro V8 motor, fully eq., low hrs., looks like new, w/rear whl. drive w/1163 C.H. & 15' flex U2, reel, like new.

M.F. (82) 850 4 WD Hydro w/16' Flex + 1163 C.H., 900 hrs. Just out of field working, $47,500; M.F. 1980 750 Gray Cab, Hydro, fully eq., 700 hrs.

JD 8820 Cab & Air, Full Equipment.

JD 7720 and 6620 available with 4WD.

JD '81 Model, 6620 LL, w/215 flex, very nice.

JD 6620 Side Hill w/700 hrs., looks like new; JD 4420, low hrs., very nice; 1976 JD 7700, real nice; JD 3300 Real nice w/2 heads; JD 8820 fully eq. w/Turbo Hydro w/Reverse feeder house and chopper, very nice; JD '81, 7720, Cab, Air, Turbo, Hydro w/220 Flex; JD 6620 S.H., 800 Hrs., real nice, just out of field working. For $39,500; JD 6620 LL, 900 hrs., 1 owner, nice; (75) 6600 D. Rotary Screen good; 1977 JD 4400 D., C.A. w/23x26 tires.

IH (Used) 1460 Axial Flow - 800 Hrs., 863 C.H. & 15' grain for, $41,500; MF 550 D., C.A., low hrs.; 55 Sq. B. w/Cab - Good; 55 C.S. sq. back w/cab; (76) 915 Dsl., C.A. Turbo Hydro; IH 715 Gas w/Cab & 810 grain for $5,500; 205 w/Cab & 10' G H.; ('75) 510 D. Hydro w/Cab; N.H. TR70 C.A Hydro; Gleaner (76) FD w/C A.- Nice; Nice, #90 Pull Type

N.I 702 & 705 Uni-Systems w/Full Eq., NI 702 D w/727 bed & 3R C.H.; 767 Super Chopper; NI 727 Husking Beds, NI 737 Husking Beds, N I 729A Shellers

CORNHEADS: J.D. 843 LP, 643 LP, 443 & 444 LP, 343, 244, 243, (New) Only 1, 443 - $9,100; 313 (45), 205 (40) 234, 435; Late Model 643 & 443, like new; JD 643; 1 JD 443; 444.

I.H. 863, 844, 843, 833, 744, 227.

A.C. GL 440, C440, A438 Black, A630 Black, L2, L438, M430, F430, KF335, F330.

M.F. 1163, 1143, 63, 44, 33, 43, 24, 222, 422.

N.I. 738, 743, 730, 734, 725, 723, 762, 763; Ford 4-30"; Case (404); NH 4 & 6 row.

GRAIN HEADS: J.D. Used 12'-15' Incl. 213 & 215 & (2) JD 216 Flex; JD 222 Flex; JD 213 Rigid.

I.H. 810-13' Thru 16.5' w/Reg. or Floating; 2-New 820, 17½' Flex, $5,500 each.

M.F. 10'-16' Reg. or Floating Bar; A.C. E10', G15'.

N.I. 713 Flex Or Rigid.

CORNPICKERS: (Used) 325-2RN w/8 or 12 Roll Husker, Shellers & Super Shellers; (Used) 324-2 RW w/ 8 or 12 Roll Huskers; Shellers & Super Shellers.

New N.I. 329 Super Sheller List $6700.00, Special $3,550; N.I. 330 - 3 RN w/Supershellers; 325 2RN w/Grinder.

JD 3020 w/NI 319 mtd. 12 roll picker, very nice; JD 237 mtd. picker.

PICKER: NI 311, 2R picker priced right.

Ford Blue, 1R side mtd. picker, real nice.

FORAGE EQUIP.: Forage Harvesters w/Choice of Heads.

J.D. 5440 S/P w/R.W.D. C.A. - Hydro; 5200 S/P w/R.W.D. C.A.; Hydro; JD 3R 30" & 3R 34 & 38" rows, like new; Silage heads & 7' hay pickup heads, 3800 w/Elect Controls; 34.

N.H. 890, S717; NH 880 w/2RN C H, real nice; NH 782 w/heads; NH 770 w/heads; 3 NH Super 717 w/1R C H. $1,000; NH 718 w/1R or 2R C.H , NH open end hay pickup heads, 6', like new, $1,000; NH 890 w/2 or 3R C.H., NH 890, 2R Super Head, NH 890 direct cut head; NH 707 3 pt., 1R & PU head, good.

GEHL 1200 w/3R C.H & pickup

GEHL 600 w/2R.-

FLAIL CHOPPERS: (2) NH Used 38; (2) JD 16A Flail Choppers, one like new.

FORAGE WAGONS: N.H. #8 w/roof, like new; NH #8 forage wagon.

HAY EQ.: BALERS: J.D. 346T w/Thrower; NH 310 w/Thrower; NH 320 w/#70 Thrower, $5395; NH 420, real nice; NH 275 & 273T w/Thrower; N.I. 456 Round Baler; N.H. 851 Rd. Baler; IH 241 Round Baler; MF 124 Baler w/Thrower; Vermeer 706 Round Baler; JD 410 Round Baler.

RAKES: Used NH 256 for $1,450.

J.D. 660 w/Dolly Wheel; New Deutz Fahr 17' Hay Tedder, $2,500; Used Grim 17' Hay tedder; New Pequea hay tedder, $1,285.

HAYBINES: (Used) 489, 488 Nice; (2) 479; 472 7' (Nice) like new; (2) NH 489, real nice; NH 477, 7' for $2,350.

(Used) M.C. 7E; N.H. 1034 Stack Wagon.

FORAGE HEADS: N.H. 717-S Direct-Cut for 770 & S717; 890 EN-2RN Snapper Head; 770-1R Snapper Head; 1, 2, & 3R Silage Head; NH 822, 2R for 770 or 890.

J.D. 8' Direct-Cut Head; 1, 2 & 3R Snapper Heads; 2 & 3 R Silage Heads, New & Used 5½' Hay Pickups; 4-R Stalker Head - Real Nice; JD 243 C.H. w/adapter plate; 3 JD C.H. harvester adapter plates.

I.H. 2 R.N. Silage For 550-650.

FOX 2 CSB 2RW - Snapper Head; 263-2 RW; 215-109 Hay Pickup; 476 - 7' Hay Pickup.

GEHL HA 400 Pickup.

PLANTERS: JD 7000, 12R Front Fold Planter, Dry Fert.; JD 12 Row Front Fold Liquid Fert. w/No-till, Full Equipment JD Planters 6R Cons. w/Dry Fert.; 6R Cons./Liq. Fert.; JD 7000, 4R: (Used) 7000-6R Cons Liquid w/No Till; 7000-4R Dry & Liquid, IH 800 Cyclo 8R 30" w/liquid Fert, insect, & monitor, JD 4R Cons w/Dry Fert & Insect ; JD 7000, 8R w/Fert & Insect, JD 1240 plateless, nice

I.H. 800 Cyclo - 6R w/Dry Fert.; Ins & Monitor

WHITE 5100 - 6R Dry Fert , White 5100 6R Planter, Liq. w/No-till

DRILLS: JD 8300 (Like New) 100 Acres 21x7 D D w/Soybean Att. JD 8300, 21x7 DD w/Press Wheels, JD 8200, 18x7 DD Drill

IH 5100 21x7 Drill, J D 8350 21x7 D.D. w/Fert. & Seed; Brillion SOLD 201, 10' Transport Seeder, Brillion 8' Seeder.

GRINDERS/MIXERS: Brady SOLD Hydro. Gr. Mixer; IH 1150, nice; Gehl 115 grinder mixer; Farmhand 880 Big Tub Grinder; (2) NH 352 Grinder Mixers.

BLOWERS: JD 6500, nice.

TILLAGE EQ.: PLOWS JD 2 & 3x #845 Rollover; I.H. 5x16 Semi-Mount w/Spring Reset; OLIVER 546 - 5x16 Spring Reset; Oliver 565 4x Plow; I.H. 720- 6x20 sp. reset; I.H. 700 - 6x16 Spring Reset; WHITE 549-7x sp. reset; J.D. 7x; M.F. 6x on land hitch; (2) JD 4x16.

JD 8450-4B Rollover Plow.

CHISEL PLOWS: JD 14' w/Gauge Wheels; Brillion 8', 9' & 10'; I.H. 55-12'; JD 1600, 14'; (2) 7' 3 pt. chisel plows.

DISCS: Miller 10' Offset; Hutch SOLD ter 9' Offset Disk; White 281, 12' offset Disk; JD 230, 18 & 20' Hydraulic Fold; Taylorway 16' Rock Flex Wing Disk; Bush Hog 18' Hyd. Fold Disk.

MULCH TILLERS: Glenco SS18 Fold Soil Saver; Glencoe SS13 Hyd. Fold Soil Saver; (2) J.D. 1710 - 11'; Kra SOLD 000 - 14'.

CULTIMULCHERS: New Dunham Lehr 13' at dealers cost.

CULTIVATORS: (4) JD RG 4 Cultivators; Westco 4R S Tine Cultivator; Case 6 to 8R 3 pt. hyd. fold cult.; Noble 8R Hyd. Fold Cultivator; J.D. 1000-25' - Hyd. Fold.

MISC: I.H. #2 & 7 Shank V-Rippers; Glencoe Soil-Finisher 12'9" - Like New; (2) Howard 13' Rotavator; Knowles 16' wing trans. harrow, used 4 acres.

New JD 28' Hyd. Fold Rotary Hoe Under Dealer Cost; Used 400-15'.

INDUSTRIAL: CRAWLER LOADERS: JD 450B loader; A.C. H-3 w/6 Way Blade; J.D. 840 Self Loading Scraper; Case 310 Crawler Loader; Case 584 D. Fork Lift.

AC 715B L & B ; Clectrac crawler w/blade

LOADERS & BLADES: J.D. 48, 58, 148, 158, 36, 245; IH 2350 2355 (New); NI Loader; Schwartz loader for Case 730; (New) J.D. & I.H. Buckets; New Leon Heavy Front Blade for 4WD; NI 4R shredders; Brady 4R shredder.

LAWN & GARDEN: JD 850 D w/Belly mower; IH Cub 154, Cadet 682, JD 400 w/loader; J.D. 400, 314, 317, 318, 300, 214, 212.

Trailer load of (New) Killbros Bins & Running Gears; JD 700 High Cycle Sprayer; Badger Liq. Tank, like new; Arps 3 pt. snow blower; Bestland Rock Picker; Woods 106 Ditch Cutter; J.D. 350 Sickle Mower; (New) Sidewinder 213-13' Rotary Cutter; (New) McKee Snow-Blower Front-Mount; NI 622 Blower; JD Quick-Couplers; Sets Of Press Wheels For J.D. Drills; (2) New Sets J.D. 38" Cast Whls. & Rim For 4640; I.H. Flat Top Fenders For 706-1466; CABS For Tractors - J.D., I.H. 66 Series; (New) Full Vision Cabs For M.F. 275 & 285; J.D. & I.H. Front & Rear Wts.

J.D. Roll-Guards; Fast Hitch for 560 & 450; JD belly mowers for JD 850 & 950 etc.

Heavy Front JD blade for 3020 & 4020, etc.; 30 sets of Dual Wheels.

STRAW CHOPPERS: For J.D. 4400, 6600, 6620, 7700; M.F. 510.

TRUCKS: DELTA 44' Combine Trailer; 1979 Polar AM 42' 6200 gal. milk trailer.

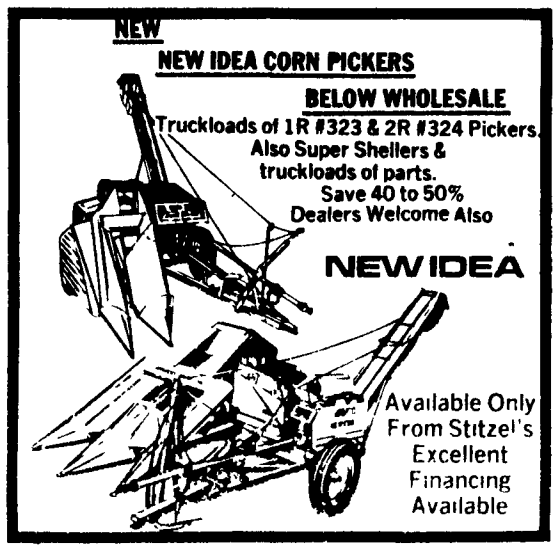
MECHANICS SPECIALS: TRACTORS: J.D. 4230 P.S. - Trans; 4020 Tri; 4320 w/Cab; JD 4230 w/fire damaged cab.

I.H. 1256 - Motorwork, $3,950.

CASE 1410 - Motor.

WHITE 4-150 4 whl., needs motor work, $4,950

AC XT190, clutch, $3,950, JD 4520 w/Cab, $6,950, Farmall 1586 w/fire damage cab



APRIL SPECIALS

TRACTORS	
JD 4430 CA QR	$ 9 950
JD 4010 Gas	$ 3 850
JD 2 L Gas Tr P S	$ 1 925
JD 5 w Dual	$ 4 500
JD 3 P L Tricycle	$ 4 950
JD 4620 w C P Cab	$ 9 500
JD 4230 C Jr & Air Quad Range	$11 950
JD 4430 SOLD	$ 9 750
JD 6010 C 3cb & Air 75 HP Nice	$12 950
JD 2940 w Hi L Fo R	$12 500
IH 706 Gas Tri F H	$ 3 250
IH 706 D W F E 3 P	$ 4 950
IH 606 Gas w Loader	$ 4 250
IH 1 W F E	$ 5 950
IH 3 SV 8 C A 14 HP	$ 4 950
3 3 6 5 7 C A P S Duals	$ 9 950
A C 190 Diesel W F E Very Good	$ 4 950
M 1100 Diesel w Multi Pow	$ 3 750
MF 16 SOLD	$ 2 975
Ford 960 w Cab & Dual Pwr	$ 7 150
IH Super M	$ 950
COMBINES	
J D 6600 Gas w Cab Needs Some Motor Work	$ 4 500
I H 203 w 13 G H & 227 H	$ 1 950
IH 76 915 D Cab & Air Turbo Hydro w 15 grain	$12 800
NH TR70 Cab & Air Hydro Good Condition	$11 750
M F 510 Diesel w Cab & Q T Grain	$ 5 875
TILLAGE EQ	
New Landoll 230 22 Hyd Fold Chisel List 11 000+	$ 7 450
New DMI 12 Chisel Pull Type	$ 2 350
Glencoe 13 Chisel	$ 1 250
Ford 142 6x Spring Reset Plow	$ 1 750
IH 700 6x Spring Reset	$ 1 975
Used Brady 10 SOLD Chisel	$ 1 500
Kewanee Wing Disk 20	$ 1 350
AC 26 Folding Disk	$ 3 450
MISC	
Owatonna 1700 Skid Loader	$ 2,500
New JD 8300 16x10 DD Drill	$ 3,500
J D 336 W Baler w/Thrower Real Nice	$ 4,450
N H 280 Wire Baler w/Motor	$ 995
Fox Super D Self/Propelled Chopper w/2RW Corn head	$ 4,000
I H 400 Cyclo 6R Liquid Planter	$ 1,500

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USED 1495 SP HAYBINE
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Planetary Drive, Partial Cab
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Complete TA assemblies for 706-1586 are priced at $595 and come with a Dana Co Heavy Duty Sprag instead of the usual IH sprag **The Dana sprag is guaranteed for 2 years against failure.** Sprag kits (includes sprag gear, Dana sprag, and piston carrier) and all items for rebuilding your own TA are available to qualified persons Ramps and carriers for the older style TA's (as in SMTA, 340 560) are priced at $150 each and carry a 90 day guarantee We have all the parts needed to rebuild your TA in stock at prices that will save you money We also have a shop available for complete TA installation Or, you may split your own tractor and bring the center housing to us, which we can rebuild while you wait (approx 4-6 hrs) We also stock New and Rebuilt Water Pumps, Dynlife Clutches, Pressure Plates and PTO Drive Gears (Spline fit into pressure plates) for most IH tractors and combines

We are in need of TA & clutch cores for rebuilding purposes. If you have not returned your cores, please do so or call us for pickup.
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JD 4240, 4 WD, Cab, QR, Nice	$18,000
JD 4240, 4 WD, Cab, QR, Nice	$17,000
JD 4240 w/Cab, 4WDr, QR	$15,500
JD 4430, Cab, QR, '77 Model	$12,800
JD 4630, Cab, Air, QR	$12,500
JD 4430, Fende SOLD Trans.	$8,250
JD 4230, 4 Post, QR	$8,000
IH 986 Dsl, WF, TA	$8,000
JD 2630 Dsl., Nice	$7,200
JD 3020 Dies SOLD Model	$7,200
JD 400 Diesel, WF, Nice	$7,200
JD 4520 SR, SOLD Hrs.	$6,800
JD 4020, SR, SOLD WF	$6,500
IH 856, 1168 SOLD Nice	$6,500
JD 2030 Dsl., Hi-Low	$6,500
JD 4010 Diesel, WF, ROPS	$5,600
JD 4020 Dsl., SOLD PS	$6,200
JD 1520 Dsl., w/Reverser	$4,900
JD 3020 Dsl., WF, SR	$4,700
Bobcat 530 Skid Ldr.	$4,450
IH 560 Diesel w/Heat Houser	$2,500
JD 148 Loader SOLD ve.	$2,250
IH 450 Gas, NF	$2,250
Year Round Cab SOLD 20	$1,000
18x4x34 Snap On Duals	$600
NH 36' Bale Elevator	$950
24' Cross Elevator	$350
JD Wheel Weights	Half Price

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(1) 605 E Baler (Used)
(2) 107 No-Til Drills - 1 New, 1 Rental
(1) R8A Single Rake, Hydraulic
Vermeer 504 Super G, Heavy Duty
(1) 9 ft. Disc Mower Conditioner

VICON NEW VICON EQUIPMENT

(2) KM 321 Mower Conditioners, 10' 6"
(1) KM 281 Mower Conditioner, 9' 5"
(3) KM 241 Mower Conditioners, 7'10"
(1) OM 281 Mower Conditioner
(1) OM 241 Mower Conditioner
(1) RC 330 Tedder Rakes
(1) RS 310 Tedder
(1) RS 510 Tedder, 3 Pt. Hitch
(1) RS 610 Pull Type Tedder
(3) PS 1002 Seeder Spreaders
(1) LS 300 M Sprayer, 21' Booms
(4) LS 400M Sprayer, 28' Booms
(1) LS 870M Sprayer
(3) LS 1410T Sprayer
(3) LS 1910T Sprayer
(1) LS 1410T Sprayer, Truck Mount

NEW H&S EQUIPMENT

(1) Super 7+4 Forage Box, Tandem Axles

USED EQUIPMENT

IH 650 Chopper w/2 Heads - $800
500 Gal. Century Sprayer

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QUALITY LATE MODEL FARM EQUIPMENT

TRACTORS

1979 JD 4040 Dsl., Cab, Air, Quad, excellent
1972 JD 4020 Dsl., WF, Dual Hydraulic
JD 4320 D SOLD Cab, Weights, excell
JD 4020 Dsl., P. Shift w/Cab, very nice
JD 3020 Dsl., WF, 2400 hrs.
1981 JD 2640 Dsl., Ind. PTO, very nice
JD 2510 SOLD 1600 original hrs.
JD 2030 Hi/Low Ind. PTO, 15.5x38 rubber
JD 1020 Dsl., WF, Hi/Low, 12.4x36 Tires
IH Super C w/Fast Hitch
IH 1466 Dsl w/Cab, Dual PTO SOLD Hydraulic, extra clean
1981 IH 986 Dsl., Cab & Air, 1700 hrs., very nice
IH 766 Dsl. w/YR Cab, very nice
IH 666 Dsl., WF, 3 Pt., 16x38 Rubber
IH 384 w/Loader, 300 hrs., excellent
MF 2705 Dsl. Cab, Air, Duals SOLD P Trans., very nice
Ford 2110 Gas w/Blade and Flail Mower, 377 hrs.
Ford 2000 Gas, P. Steering w/Hydraulic Loader
Ford 5000 SOLD l., 8SP, 2100 hrs.
Oliver 1850 Dsl., WF
Oliver 1650 Dsl., WF

CORN PLANTERS

JD 1440, 4R, No-till, Dry Fert, Insect., very nice
JD 1240 Dry Fertilizer Plateless Planter
IH 400, 6RN Dry Fert., Insect., Monitor, very nice

NEW ARRIVALS

IH 886 Dsl., WF w/Roll Guard Enclosure
JD 3020 Gas, Side Console, WF, very nice
JD 2510 Gas, Row Crop
JD 2630 Dsl., Hi/Low, Ind. PTO, 1900 hrs., very nice
JD 4020 Gas, WF, Dual Hydraulic, very good
1981 JD 2640 Dsl., Direction Reverser w/146 Loader
JD 950, 12' Roller Harrow, very good
MF 44, 4RW Corn Head
NH 1034 Bale Wagon, Single Bale Unload, 105 Bale Capacity, excellent
NH 1033 Bale Wagon, 105 Bale Capacity, excellent
NI 325, 2RN, 12 Roll Bed, Late Model, excellent
JD 4020 D SOLD Side Console, P. Sh

CORN HEADS

JD 244, 2RW
JD 343, 3RN Corn Head
JD 443, 4RN
JD 443, 4RN LP
JD 444, 4RW
JD 643, 6R 30
AC 438, 4RW
AC 430, 4RN
AC Black 430
IH 943, 4RN
IH 843, 4RN
IH 844, 4RW
IH 863 Corn Head, 6RN
MF 1163, 6RN

LOADERS

JD 2640 Dsl. w/146 Loader
JD 2020 Dsl. w/Loader
Gehl 2600 Skid Steer Loader

CORN PICKERS

NI 325, 2RN w/Super Sheller
NI 324, 2RW, 12 Roll Bed, Excellent
NI 323, 1R, excellent condition

COMBINES

1982 JD 7720 Dsl., Cab, Air, Hydro, 1200 hrs., very nice
1980 Gleaner F2 Dsl., Cab & Air, 900 hrs., 23" Rubber, Choice of Heads
1981 IH 1440 Dsl. Cab, Air, Hydro, excellent
1979 JD 4400 Dsl. Cab, Air, 900 Hrs., excellent
1979 IH 715 Dsl., Hydro, 23" Rubber, very nice
1978 JD 6600 Dsl., Hydro, 1600 hrs., Choice of Heads, very nice
1980 Gleaner F2 Dsl. Cab, Air, Grain Saver, 450 hrs., 13' Grain Table, excellent
1973 JD 440 SOLD sl. Combine, Cab & Air, 13' Grain Table
MF 300 Combine 2R Corn Head & 12' Grain Table, 1 Owner, very nice $3,650
MF 205 Combine, 10' Grain Head, 2R C.H., One Owner
IH 82, 7' SOLD ype
Corn & Soybean Chopper to fit JD 3300-4400
JD 215 & 213 Rigid Grain Platforms
MF 13' Grain Platform
IH 820 13' Flex Head
IH 820, 15' Flex Head

Good Selection of Grain Tables
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MECHANICS' SPECIALS

IH 756 Dsl., WF, 3 pt. $3,400
IH 656 Gas, WF, 3 pt. $2,650
IH 856 Dsl., Cab, WF, 3 pt. $3,850

MISCELLANEOUS EQUIPMENT

Gehl 95 Grinder Mixer, very good
NH 352 Grinder Mixer, very good
JD 8200 Grain Drill, new w/Grass Seed 18 Single Disk Openers
JD Bradco Backhoe for Utility Tractors
18x38-18x34-20x38 Duals
Cabs to fit JD 3010-4320 Tractors
NH 676, 275 bushel Tandem Axle Manure Spreader, 2 Beaters, very nice
NH 519 Manure Spreader w/Hydraulic End Gate
NH 328 PTO 1 SOLD shel Manure Spreader
JD Roll Guard, Fits 1020 to 2640 Tractor
JD FBC Grain Drill, 17x7 Double Disk, Grass Seed & Fert.
IH Roll Guard w/Canopy
JD RG & RM 4&6R Cultivator
McConnell 6R Cultivator w/Danish Tines, very good
JD 148 Loader to fit 2510 thru 4240
JD 260 Loader (New)
JD 400 Bushel Grain Cart

SPECIAL
NH TR70, Cab, Air, Hydro, Cat Engine, 13' Grain Table $9,500

HAY EQUIPMENT

JD 337 Baler w/Hyd. Tension, excellent
JD 336 Baler w/30 Ejector
JD 327 Baler w/Bale Chute, like new
JD 24T Baler w/Ejector, very good
JD 1209 Mower Conditioner, Late Model
NH 488, 9' Haybine
NH 477, 7' Haybine
NH 47 SOLD ybine
NH 38 Flail Chopper, excellent condition
NH 855 Round Baler, excellent
NH 852 R d Baler, Auto Wrap, SOLD ellent
AC Round Baler, very good
NH 850 Round Baler
NH 1002 Bale Wagon
NH 770 Wide Open End PU Head
NH 770 Harvester, Elec. Controls, 2R Head
NH #90 Bale Mover

TILLAGE

IH 710, 6x18 Spring Reset, On Land Hitch
IH 710, 5 SOLD ring Reset
IH 700, 4 SOLD ring Reset
IH 700, 4x16 Spring Reset
IH 720, 6x16 Spring Reset
IH 450, 3x16 Spring Reset Plow
JD 1450, 4x18 and 5x18
JD 220, 18½' Center Fold w/Rake, 22" Blades
JD 4 & 5 Base Semi Mounted
JD 3 Base 3 pt.
JD BWA 18' Wing Fold Disk
JD BWA 12'
IH 500, 12' Disk Harrow
JD 310 Disk, 12'
JD 210, 12' Disk

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Used Equipment Reduced Prices As Shown

MISCELLANEOUS

	Tag #	Sale Price
JD 300 30 Ft Elevator	#3888	$1195
JD P107 3 pt rotary cutter	#2372	$ 250
Friend 3-pt Sprayer 18'	#2813	$ 695
JD 27 Flail Shredder,	#3877	$2995
JD Hood for 125 chuck wagon	#3167	$ 85
EZ 1275 Wagon Gear	#3896	$ 495

CORN PLANTERS

	Tag #	Sale Price
JD 7000 6R Cons , liq f , insect, mon	#3386	$7595
JD 7000 6R Cons , liq f , insect, mon	#3429	$6995
JD 7000 6R Reg , dry f , insect	#3199	$6195
JD 7000 4R Cons Dry f Insect Frame Cltr	#3956	$6995
JD 7000 4R Cons , dry f , insect, mon	#3400	$7495
JD 1240 4R, dry f , insect	#3251	$1895
JD 1240 4R, dry f , insect.	#2355	$1595
JD 1240 4R, dry f , insect	#2849	$1195
JD 1240 4R Liq f	#3958	$1350
JD 494, 4R, dry f	#3619	$ 200

USED MANURE HANDLING EQUIP.

	Tag #	Sale Price
JD 40 w/Hyd End	#3963	$1900
NH 367 Tank Spreader	#2512	$1,495
IHC 575 w/Hyd End Gate	#3830	$3,950

MOLDBOARD PLOWS

	Tag #	Sale Price
White 348, 3-18" sp reset	#3657	$2195

USED FARM TRACTORS

	Tag #	Sale Price
JD 4050 Q R SGB	#3622	$27,500
JD 3010 Dsl S/R, ROM	#2997	$ 5,500
JD 2510 Gas, S/R, ROM	#2257	$ 4,350
JD 2030 HU Dsl	#3262	$ 9,550
JD 40T w/Cult	#3457	$ 1,595
JD 4240 Q/R, SGB	#3705	$16,500
JD 4630 S/R	#3712	$9,950
JD 4430 QR SGB	#3759	$18,500
JD 4030 S/R Dual RC	#3748	$12,500
JD 2020 RU Gas w/47 Loader	#3695	$7,995
JD 3020 Gas, S/R	#3709	$5,995
JD B w/2-Row Cult	#3716	$1,195
AC 8050 MFWD, Cab, P/S	#3766	$27,500
Ford 4000 Dsl	#3931	$3,500
Farmall M	#3953	$1,895
IHC 560 Dsl	#3999	$3,900
MF 2745 Dsl w/Dual Whls	#4032	$22,500

COMPACT UTILITY TRACTORS & EQUIP.

	Tag #	Sale Price
JD 365 front blade (fits 650)	#2187	$ 895
JD 67 Loader Like New	#3989	$1,795
IHC Cub Low Boy 154 w/mid mower	#3204	$2500
York RS 5' rake w/casters	#3849	$ 595
IMCO 5' rotary cutter, 3-pt	#3571	$ 425

GRAIN DRILLS

	Tag #	Sale Price
JD FB 13x7, sdo, gsa	#2683	$ 695

USED FORAGE HARVESTERS & EQUIPMENT

	Tag #	Sale Price
JD 5200 SP Cab w/3R 30" RC	#2855 #2861	$14,500
JD 5440 SP Cab Power Whl Dr w/3R 30 RC	#3771 #3774	$39,950
JD 5400 SP, Cab, Power wh dr	#2840	$29,500
JD 38 PT w/5½' Hay P-Up	#3288	$1,995
JD 3R 30" Row Crop	#3147	$1,995
JD 3R 30" Row Crop	#2312	$1,795
JD 3R 38" Row Crop	#3108	$995
JD 3R 38" Row Crop (SP)	#1431	$1,095
JD 716 Hi Side 3B Roof Reconditioned	#3755	$5,995
JD 716 Hi Side 3B Roof Reconditioned	#3756	$5,995
Grove Wagon 2 Btr	#3796	$1,495
Badger Forage Wagon w/Roof Reconditioned	#3815	$5,500
Badger Forage Wagon w/Roof Reconditioned	#3816	$5,500
Badger Forage Wagon w/Roof Reconditioned	#3817	$5,500

USED HAY EQUIPMENT

	Tag #	Sale Price
JD 346 Baler 30 Ejector	#3719	$5,295
JD 346 Baler, 30 Ejector	#3677	$5,295
JD 336 Baler, Wgn Hitch	#3684	$2,795
JD 336 Baler, 30 Ejector	#3244	$4,995
NH 270 Cut/Ditioner	#2965	$1,595
JD 12-14 Mower Cond	#1507	$ 995
JD 1209 Mower Cond	#3929	$3,195

USED COMBINES

	Tag #	Sale Price
JD 6620 SH Cab A H Stw Spdr w/215 Flex Plat w/643 SH Corn Head	#3315 #3317 #3319	$59,000
JD 4420 Cab A/H Stw Spdr w/213 Flex Plat	#2304 #2310	$25,000
JD 7700, Cab A/H, AHHC	#2721	$15,500
JD 6600, SH, Cab, A/H 643 SH Corn Head	#3753 #3754	$23,000
JD 6600, SH, Cab, A/H w/215 Flex Plat w/643 SH Corn Head	#2918 #2923 #2925	$27,900
JD 6600, Cab A/H, AHHC w/213 Flex Plat	#3166 #3193	$21,900
JD 213 Flex Platform	#3828	$4,450
MF 300, Cab A , w/13 ft Platform w/3R30" Corn Head	#2862 #2883 #3058	$6,500
AC Gleaner "F" w/13' Plat w/430 Corn Head	#3686	$13,950

DISK HARROWS

	Tag #	Sale Price
JD 110 14 Ft	#3960	$3350
JD 315 12'-10"	#3506	$5500
JD Kilh 1200 24 bu	#3936	$600
IHC 270 11'4"	#3921	$1975
Ford 240 11'	#3959	$3200

CHISEL PLOWS

	Tag #	Sale Price
IHC 3-pt , 7 rigid stds	#3209	$ 895

FIELD CULTIVATORS

	Tag #	Sale Price
Brillion STT01 16 Ft	#4015	$1,550

USED CORN PICKERS

	Tag #	Sale Price
NI 324 2RW/329 Sheller	#2430	$3,995
NI 324 2RW w/8 Roll Husk	#3823	$3,450

JDFP Finance Terms-Approved Credit

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WAIVER ON FORAGE EQUIPMENT
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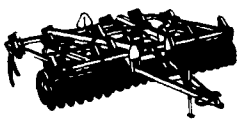
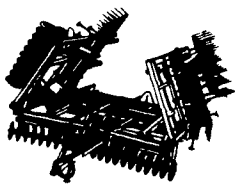


710 8 Ft. 9 In. Mulch Tiller
712 11 Ft. 3 In. Mulch Tiller
970 12 Ft. Roller Harrow
2800 5 Bot. 18 In. Semi-Mtd., Spring Reset Plow
115 11 Ft. 5 In. Disk Harrow
215 12 Ft. 10 In. Disk Harrow w/Cushion Gang
215 12 Ft. 10 In. Dura Cushion Disk Harrow
235 18 Ft. 6 In. Dura Cushion, Center Fold, Disk Harrow



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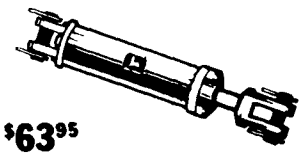

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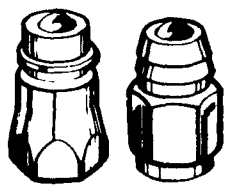

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WANTED: Late model JD 4020 diesel w/bad trans. or diff. 315-673-2128

WANTED: Leyland 270 or 272, any condition. 717-899-6893.

WANTED: NH 488 or 489 haybine. Ralph Bashore, RD2, Box 297, Mifflintown, Pa. 17059. 717-463-2628

WANTED: One skid loader priced reasonably. Howard D. Andrew, 63 Berlin-Crosskey Rd., Sicklerville, NJ 08081. 609-629-5215.

Wanted: 1978 or newer 4 row 36" black corn head, in good condition, to fit Gleaner F2 combine. 914-427-2254.

Wanted: Case tractor, 411-B Cas-o-matic for parts. Motor not required. Bucks Co. 215-346-7098.

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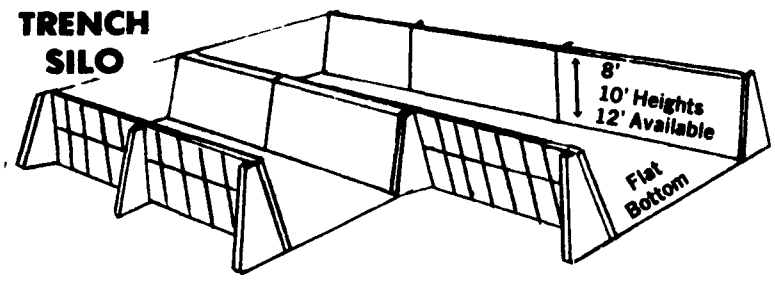

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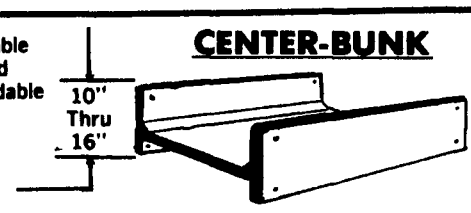

3 SILOS AND UNLOADERS

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20% off on all clay equipment, silo unloaders, belt feeders and liquid manure spreaders, 800-3200 gal. Offer ends 4/30/87. Lanc. Co. 215-267-2128.

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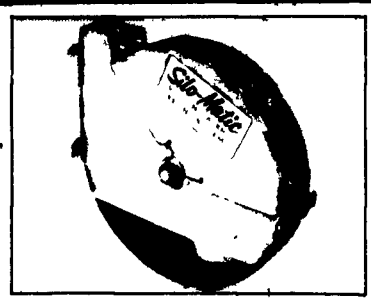

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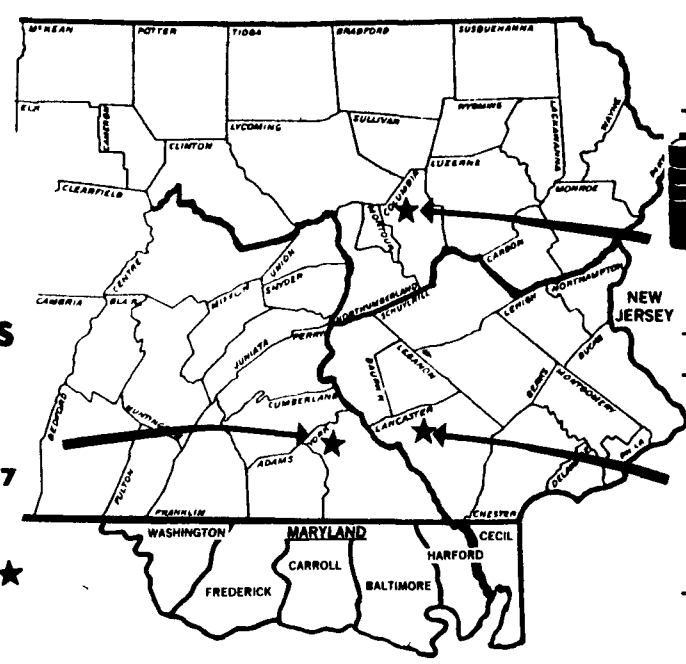

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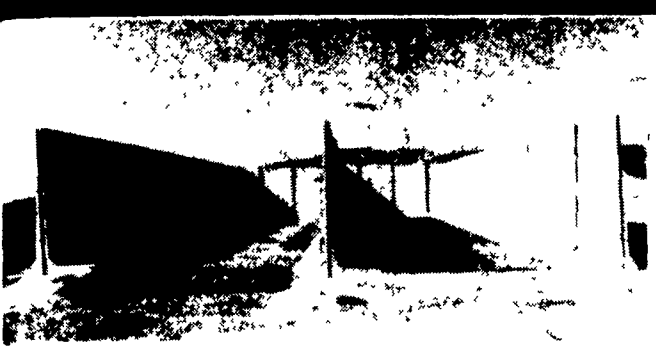

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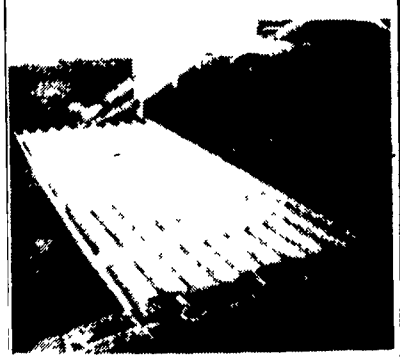

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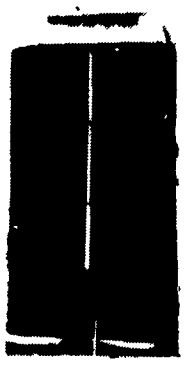

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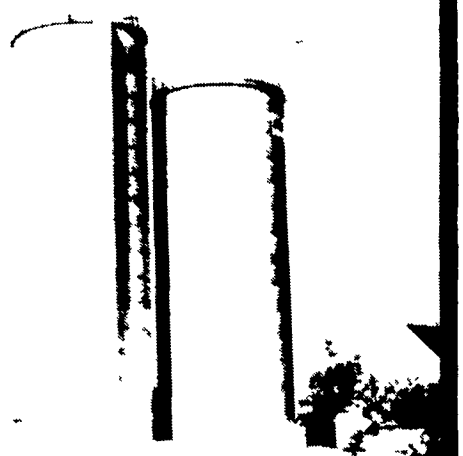

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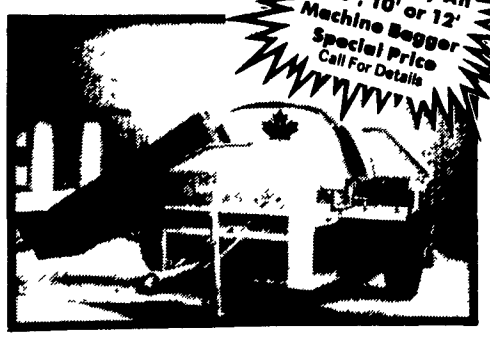

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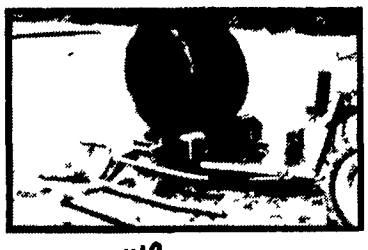

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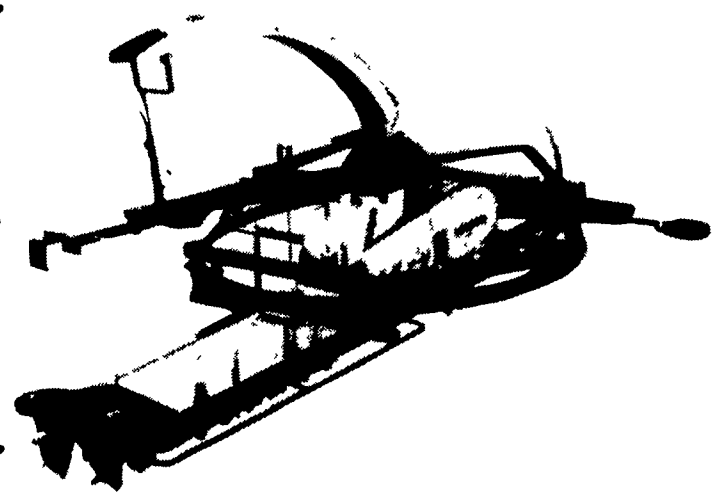

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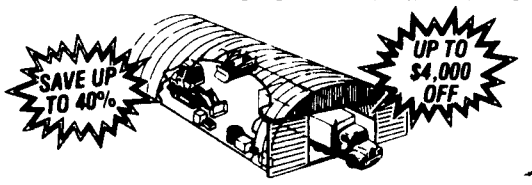

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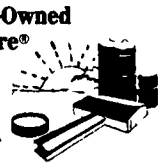

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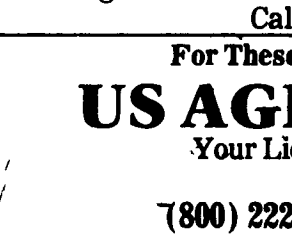

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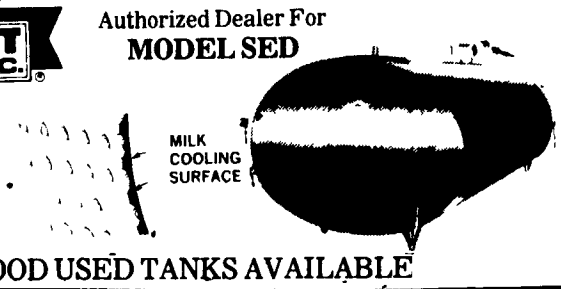

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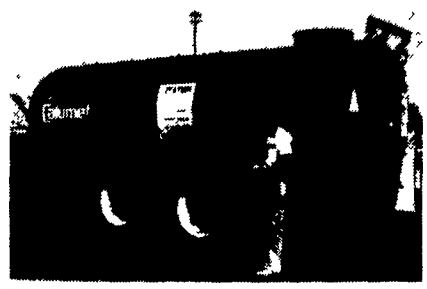

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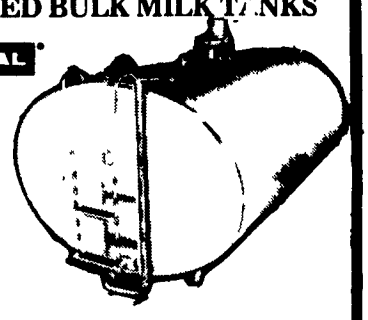

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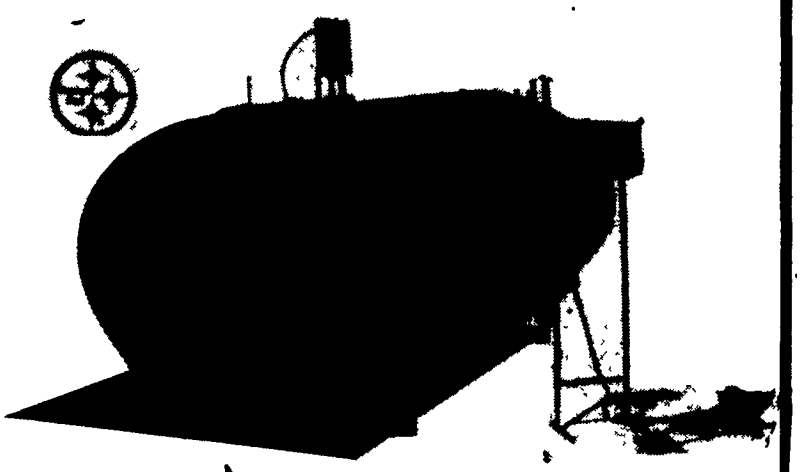

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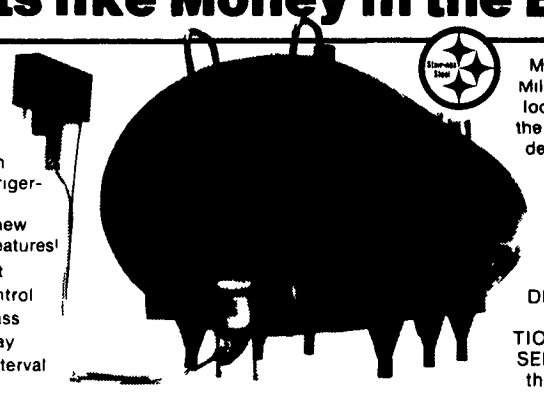

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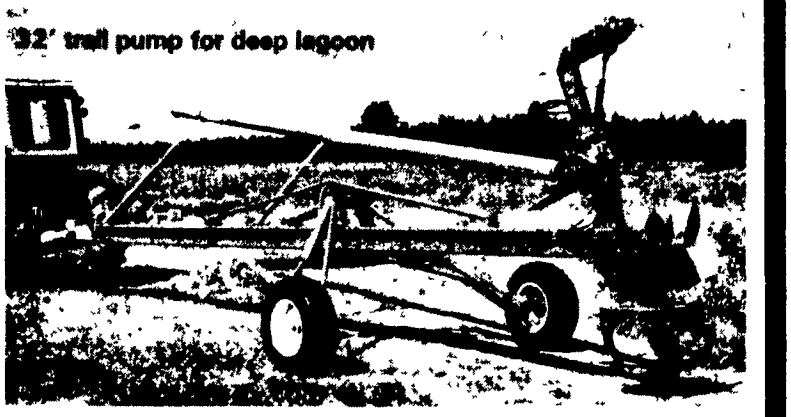

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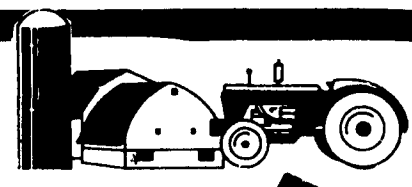

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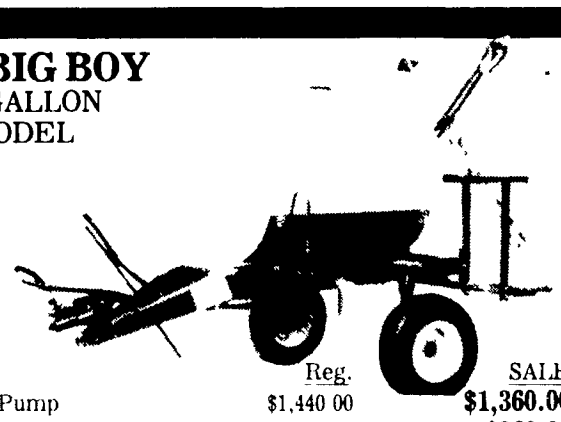

MODEL DQL500P8A-RNA
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Weight Approx 1130 lbs

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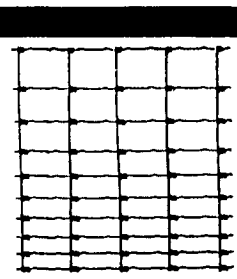

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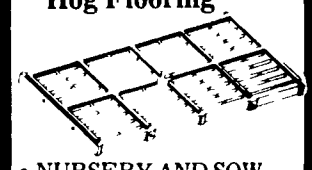

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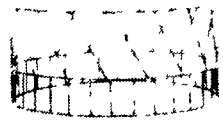
Nursery **$2.70** sq. ft.
Sow **$3.75** sq. ft.
Delivered to your farm.

APPLEGATE LIVESTOCK GATES AND ROUND BALE FEEDERS



	Reg	SALE
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H D 2" Tube Gates, 6 Rail		
• 74041 16'	$83.89	$74.99
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• 12'	$62.99	$56.99
• 10'	$60 69	$54.99
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• 70065 2"x10' Tube	$56.99	$49.99

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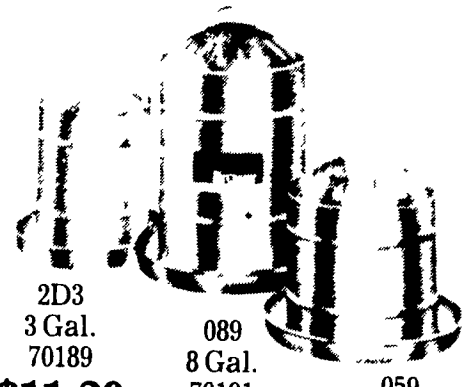

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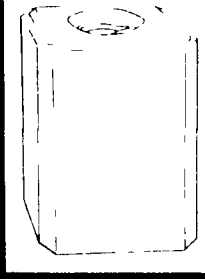

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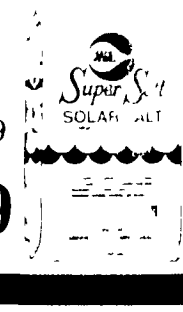

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Our new stock tank fights dents, cracks and rust.

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$63.89
Reg. $75.79

The core of your insect control program is LORSBAN 50W.

Broad spectrum LORSBAN* 50W insecticide fits right into your integrated pest management program.

Controls more insects.

LORSBAN 50W gives you superior control of tufted apple budmoth, leafrollers, green fruitworm, San Jose scale and rosy and woolly apple aphid. You also get unsurpassed control of codling moth and many other damaging insects.

Easier to use.

LORSBAN 50W is not a Restricted Use Pesticide†, so it's easier to apply and easier on the environment. And even though it's tough on your worst insect pests, it's easy on beneficials and won't flare mites.

There's more you should know.

Before you choose LORSBAN 50W or any insecticide, you should have specific information about efficacy, application and use restrictions, if any, for your area. Contact your pest control advisor, your extension agent or call the Pest Control Hotline for LORSBAN insecticide products at 1-800-258-CHEM (2436). You'll get the information you need to decide if LORSBAN 50W fits the way you grow apples.

Where it fits, nothing works better.

DOW

*Trademark of The Dow Chemical Company

Regardless of the insecticide you choose, ALWAYS READ THE LABEL BEFORE USE AND ALWAYS CAREFULLY FOLLOW ALL LABEL DIRECTIONS AND PRECAUTIONS for safe use

†LORSBAN 50W is a Restricted Use Pesticide in New Jersey and Vermont as required by state law.

Ruth Presents College With Check For Scholarship

DOYLESTOWN — Alpheus L. Ruth, former president of Lehigh Valley Farmers, was honored recently by friends and members of the farmers' cooperative upon his retirement. In recognition of his contributions to the cooperative movement, he was given funds to establish a scholarship in his name at Delaware Valley College for students in the Dairy Science major.

On Wednesday, March 18, Ruth presented a check for $6,000 and a pledge for $3,000 more to Dr. Joshua Feldstein, president of DVC. Although guidelines have yet to be finalized, the scholarship will be based on financial need.

Lab Renovations

The Delaware Valley College Laboratory Animal Science Center recently received a donation of $5,000 from Philadelphia National Bank toward the extensive renovations just completed at the Center. Dr. Gary Brubaker, Director of the Center, received the check from George E. Denczi III, vice president of the bank, and Jeanne Delp, PNB Banking Officer, in the lab. The $180,000 project commenced this summer, restructuring the entire ground floor of Allman Building.

Computer Winner

Scott Buchsen, a junior at Coudersport Area High School, Coudersport, has won the Apple IIc computer and monitor that was offered in a drawing at the Pennsylvania Farm Show in January. Scott's name was drawn from over 300 high school students who registered at the Delaware Valley College booth at the show. He was presented with a certificate for the computer by Dr. John Plummer, Associate Dean for Agriculture.

Flower Show

The Delaware Valley College exhibit, "Blankets of Beauty," garnered four awards at the Philadelphia Flower Show March 8 to 15 at the Civic Center.

The College's entry, which was a study in ground covers for four different environments, sun, shade, wet and slope, won the Bulkley Medal of the Garden Club of America for an exhibit of special merit and/or educational value; the special achievement award of the Garden Club Federation of Pennsylvania for an educational exhibit of unusual excellence; the Philadelphia Unit, Herb Society of America award for an outstanding use of herbs; and the Pennsylvania Horticultural Society Award for Merit for an outstanding educational, academic exhibit.

Alpheus L. Ruth (right) presents Dr. Joshua Feldstein with a check for $6,000 and a pledge of $3,000 more to establish a scholarship at Delaware Valley College for students majoring in dairy husbandry.

Soil And Water Week Slated

LEESPORT — The Berks County Conservation District is encouraging local churches, organizations and individuals to join the nationwide observance of Soil and Water Stewardship Week, May 24-31. The local district, which promotes soil and water conservation measures throughout the year, is providing literature and bulletin inserts that draw attention to the need for help, hope and healing to bind the economic and resource wounds on America's farms and ranches.

Commissioner Vernon K. Shaffer, chairman of the Berks Conservation District said the survival and welfare of farmers and the land they till must be a matter of deep concern to all people. "While the grain bins are now full and there is no shortage of fiber and building materials, we all need to be reminded of the serious loss that could result from damage to our basic natural resources—soil, water and air," said Shaffer.

Since 1955, the National Association of Conservation Districts has sponsored Soil and Water Stewardship Week, in cooperation with the nearly 3,000 conservation districts, as one way to emphasize the importance of good stewardship of our basic soil and water resources.

Materials especially designed to carry the 1987 theme of "Help, Hope and Healing are being distributed by the Berks County Conservation District and may be obtained by calling or visiting the district office during business hours at the Agricultural Center in Bern Township. Call at (215) 372-4655 to reserve your materials.

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Competitive Prices Paid

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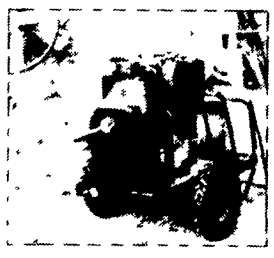
Gas and Diesel Engines, Generators and Water Pump sets. A 220 6 hp gas - $275 Ideal replacement for troy tiller



SPECIALS

2 - 11 HP Electric Start	$764.00
2 - 11 HP Hand Crank	$656.50
4 - 14 HP Hand Crank	$727.50
1 - 14 HP Electric Start	$835.00
4 - 16 HP Hand Crank	$780.00
3 - 30 HP Electric Start, Lo Oil Shut Down	$1,850.00
1 - 4.8 K.W. Generator With 1800 RPM Diesel On Wheels, Electric Start	$2,300.00
1 - 4" Diesel Trash Pump, Electric Start	$1,400.00
1 - 3" Diesel Pump	$900.00

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.024 Painted White	$1.80 Per Lin. Ft.
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We Also Stock The Following Items

Doors
Pre-Hung Thermo Doors, 4 Sizes With Mill Finish Jamb
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24"x36 ..... 36"x48" in Stock

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Guardian Fasteners: Woodtite and Woodzac Screws 1", 1½", 2" and 2½" in Stock
Dickson Weatherproof Nails: 1½", 2", 2½" and 3½" In Stock

IF YOU HAVE A NICE LOOKING DAIRY FARM SEND THIS APPLICATION IN NOW!

Deadline For Entry Is April 15

The Northeast is rightfully proud of its dairy industry. Agriculture is our number one industry, with milk its major commodity. Realizing dairying's importance to the area's economy, the Northeast Dairy Farm Beautification Program (NEDFBP) was incorporated November 1983 to honor attractive dairy farms with the Dairy of Distinction Award.

The award program is based on the concept that these attractive farmsteads will enhance consumer confidence in the wholesomeness of milk, stimulate milk sales and encourage public support for the industry.

Beautiful dairy farms can be found in almost every non-urban county of the Northeast, from the Niagara frontier of New York State, to the mountains of Pennsylvania and New England and the shores of the Atlantic Coast.

The NEDFBP has divided the Northeast into regions, with approximately the same number of farms per district. Each district is under the jurisdiction of a local committee responsible for organizing the judging, awarding the Dairy of Distinction signs and publicity. The program also operates on the regional level through the NEDFBP Board of Directors, which oversee and provide support and guidance to the local committees.

All active dairy farms in New York State, Pennsylvania, New Jersey, Vermont, New Hampshire, Massachusetts, Rhode Island, Connecticut and Maine are eligible to apply for a Dairy of Distinction award. Applications, available from the program's executive secretary, the local committees and other sources such as agricultural publications, must be submitted by April 15 of each year.

Farm judging takes place in the month of May and is based on the roadside appearance of buildings, grounds and surroundings. Winning farms receive a colorful, aluminum 18 x 24 inch Dairy of Distinction sign to be placed on the farmstead near the roadside so passers-by can recognize the farm as a Dairy of Distinction.

Dairy of Distinction farms will be judged every year to ensure they maintain the excellent standards required for the award.

This exciting program promotes agriculture at its best. Broad public awareness of the program is vital to its success and the impact will increase as more consumers see Dairy of Distinction farms and associate them with dairy products sold in stores.

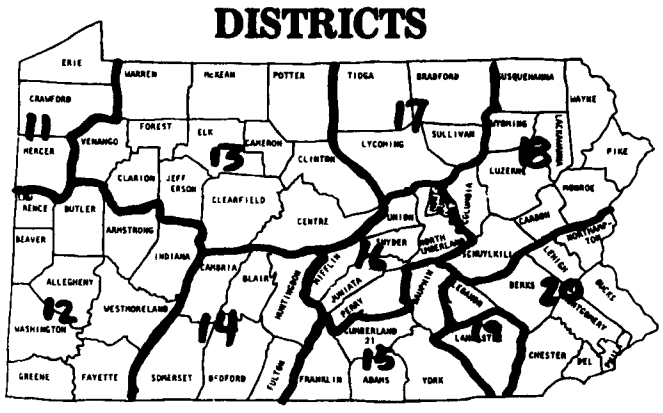
The Dairy of Distinction program is a cooperative, widespread industry effort. Sponsors include cooperative extension, agricultural cooperatives, State Departments of Agriculture, the Grange, Farm Bureau, producer groups and agribusinesses. Dairy of Distinction is a product of people who care about the Northeast dairy industry.

The NEDFBP extends an invitation to anyone interested in promoting beautiful dairy farms. Dairy of Distinction depends on people – particularly farmers who are proud of their farms and want to help the product they produce.

We love the Northeast – its lakes, hills, valleys, mountains, cities . . . and the beautiful Dairies of Distinction!

Dairy of Distinction
Dairy Farm Beautification Program

DAIRY OF DISTINCTION DISTRICTS



Pennsylvania Is Divided Into These Districts. Approximately 10 Dairy Of Distinction Awards will be made each year in each district. There is no cost to you. You receive a nice metal sign to put at the end of your lane and a certificate. In addition Lancaster Farming will present this year's winners from Pennsylvania with a color photograph made from a color slide. If your farm is a winner be sure you or your district committee takes a slide of your farm and sends it to Lancaster Farming in time for the awards ceremony.

APPLICATION

Name _____

Address _____

_____

Phone _____

Cooperative or Dealer-Handler _____

Location (driving directions for judging team) _____

_____

County _____

I hereby apply to the Northeast Dairy Farm Beautification Committee to have my dairy scored in accordance with the rules of the program for the purpose of obtaining a DAIRY OF DISTINCTION sign to be displayed on my premises. (No producer will be charged with scoring or sign expense)

_____

Signature of Owner or Operator

Return this coupon by April 15 to Northeast Dairy Farm Beautification Program, c/o: Sue Reynolds, RD 1, Box 153, DeLancey, NY 13752

New York, Ohio Brown Swiss Cows Recognized

BELOIT, Wis. — Brown Swiss cows owned by breeders in New York and Ohio were recognized by the Brown Swiss Cattle Breeders Association recently for outstanding production records.

In the registered Brown Swiss herd of Gretna Acres, Otego, N.Y., Gretna Acres Lu Anson Tracy completed her 7-year-old lactation with 23,890 pounds of milk, 1,072 pounds of fat, and 896 pounds of protein.

Lester C. Tyler, Milford, N.Y., received recognition for his 5 year old. S A Rhoda Taf OCS produced a record of 25,140 pounds of milk, 1,034 pounds of fat, and 900 pounds of protein.

Betta Vue Burton Sandy, owned by Betta Vue Farm, Sterling, Ohio, completed her 7-year-old lactation with 24,810 pounds of milk, 1,065 pounds of fat, and 963 pounds of protein.

William K. Watkins, Belmont, Ohio, owned Fox Trail Alberta, a 9 year old with a production of 24,270 pounds of milk, 1,054 pounds of fat, and 889 pounds of protein.

Robert L. and Mark Witmer of Columbiana, Ohio, owned several cows recognized for outstanding production. They include:

- Top Acres Stretchy Sparkle, 25,060 pounds of milk, 1,147 pounds of fat, and 992 pounds of protein.
- Beaver Creek Johns Holly, 27,480 pounds of milk, 1,312 pounds of fat, and 913 pounds of protein.
- Marty L Rahab, 21,620 pounds of milk, 1,018 pounds of fat, and 773 pounds of protein.
- Top Acres Elegant Favor, 26,930 pounds of milk, 1,259 pounds of fat, and 1,033 pounds of protein.
- Top Acres Elegant Fawn, 28,890 pounds of milk, 1,325 pounds of fat, and 1,040 pounds of protein.

Two cows owned by Dale Dotterer, West Salem, Ohio, were recognized. Betta Vue Evilo Maid completed a record of 30,150 pounds of milk, 1,172 pounds of fat, and 1,102 pounds of protein. Susa Target Jip Janice produced 26,910 pounds of milk, 1,026 pounds of fat, and 899 pounds of protein.

Grieheimer Brothers, Valley City, Ohio, received recognition for Hawthorne Crescent Arlette, a 10 year old with 29,070 pounds of milk, 1,209 pounds of fat, and 960 pounds of protein. Their 7 year old was honored for a production of 25,940 pounds of milk, 1,109 pounds of fat, and 907 pounds of protein.

North Lanes Improver Margo, owned by Roger Powell and family, Union City, Ohio, was recognized for her lactation of 18,530 pounds of milk, 889 pounds of fat, and 668 pounds of protein.

Weed Fact Sheets Available From Penn State

UNIVERSITY PARK, Pa. — Consider the common weed — a scourge on the land, a pox, something to be dug up, plowed under or sprayed.

Americans spend more than $4 billion to rid their fields, gardens and yards of pesky weeds each year. But it's a good bet that some of that vigilance is wasted at best and damaging at worst, a case of mistaken identity.

According to Dr. Nathan L. Hartwig, associate professor of weed science at Penn State, a weed is not just a weed. Inexact weed identification can cost a farmer has profit.

"There are some farmers who are spraying their fields as many as three times, trying to control a weed. The weed might be controlled easily with just one application of herbicide if it is the correct one for the species they have," Hartwig said.

If you spray an annual or biennial weed in the fall after it flowers, you've wasted your money. The plant will be killed by frost anyway. But fall is the best time to hit perennial weeds, said Betsy Ann Wertz, a writer for the department of agronomy.

But, identifying the weed is no mean feat. Suppose the garden is overrun with a tall grass. You suspect it's a foxtail? Maybe, but is it yellow, green or giant foxtail? And are you sure you're not confusing it with fall panicum or wirestem muhly?

Tom Lanini, former Penn State weed scientist, and Wertz recognized the need and began developing a collection of weed fact sheets, designed specifically for farmers and gardeners. When Lanini left the University, Hartwig carried on his role.

The fact sheets — one weed to a sheet — include full-color and photographs and botanical information, comparisons to similar species and a guide to control. It is information that Wertz compiled from literature and by talking to the people who know weeds best — knowledgeable farmers, extension agents and botanists.

The first set of 16 is available now, and the next set is due this summer. Each set costs $5.

A partial listing of the weeds in the first series includes Canada thistle, the three foxtail species, jimsonweed (included for its potential to poison), velvetleaf and common ragweed.

For information on the fact sheets, contact Agricultural Mailing Room, 112 Agricultural Administration Building, Penn State, University Park, PA 16802.

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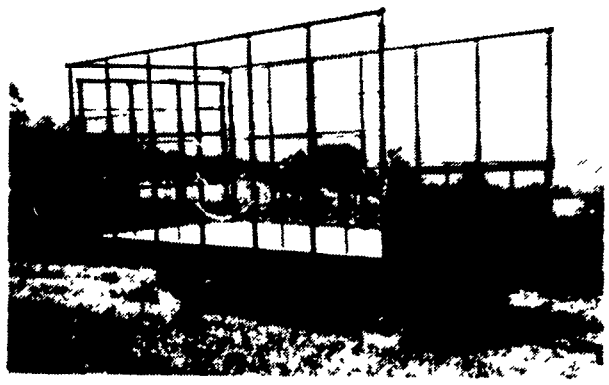

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Plan Before Planting This Year's Garden

Before you dig and sow your summer seeds, take time out to do a little pre-planting planning. Even if you've always had a garden in the same place, new landscape plants and maturing trees and shrubs may have changed the pattern of light and shade in your yard. If that's not the case, perhaps the ways you use your yard now are not the same as they were several years ago. Interests and family style change and garden plans can change with them.

There's no need to keep on planting the same old spot just because it's familiar. Think in terms of your whole garden — how perennial beds, border plants, ornamentals, vegetable garden, and other landscaped areas work together. Besides, changing the garden location every few years gives soil in the old spot a rest.

If you plant for food, make sure your garden is reasonably close to water and is close enough to your kitchen that you can make an easy dash for salad materials. If possible, plant on a level area. If you can't, then plant following the contours of the slope. Select an area that drains well and has good air circulation to avoid frost pockets. If your soil isn't too good, enrich it as soon as the ground can be worked. Before it's time to seed.

The selection of seeds is up to you, but be guided by what your family will eat. Ten feet of Swiss chard or a dozen mounds of squash may look nice in your garden, but if your family won't eat these, you'll only waste the space. On the other hand, don't be afraid to try a small patch of something new; you may be pleasantly surprised.

Once you've decided where and what to plant you'll need to decide how much and what arrangement. Some plants produce one item from one seed — an onion set produces one onion. But others, like cucumber seeds, can produce up to a peck of produce over the course of a summer. Many garden books, magazines and encyclopedias list yield information per foot of planting.

First-time gardeners nearly always plant more than their garden can support and often more than their families can eat. Don't be reluctant to follow thinning and spacing recommendations.

If your garden space is limited but your appetite large, you might want to try high-density planting. Traditional row planting can mean well over half of your garden space is used for walkways. High-density block-planting reduces walk space considerably. Planting in blocks has the advantage of making plants and weeds easy to reach and leaves more of the space for plants. Blocks of about four feet square are good unless you are unusually tall or short. Measure a comfortable reach, multiply by two and you have your customized size.

If you are planting in blocks, stagger plantings within and between rows. What you want to achieve is a solid stand of equally spaced plants. Even spacing can make a difference in yields.

Plant Expert To Speak

Nationally known plant expert and garden writer Elvin McDonald will present a humorous slide lecture entitled "Hours of Pleasure from Minutes of Gardening," Thursday, April 23, 1987, 7 to 9 p.m. from in Longwood Gardens Ballroom.

After the program, participants are invited to join McDonald for refreshments in the gracious setting of the ornate Music Room and stroll conservatories filled with springtime's favorite harbingers until 10 p.m. The cost for program and refreshments is $9.

Longwood offers a variety of programs on gardening, flowering, shrubs and ground covers. For more information on these and other educational opportunities at Longwood Gardens, contact Continuing Education, P.O. Box 501, Kennet.. Sq., PA 19348-0501 or call 215-388-6741 ext. 516 weekdays 8 to 11:30 a.m. and 12:30-4 p.m.

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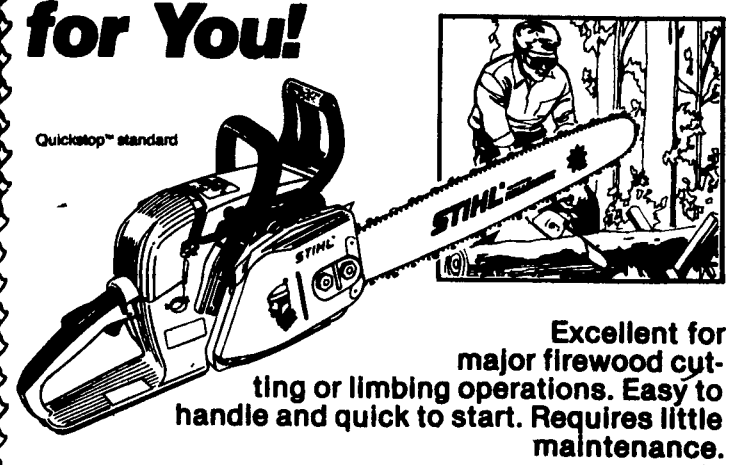

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Beef, Pork Industries Out To Clip Poultry's Wings

USDA Farmline News Service

Poultry and red meat producers are battling for the hearts and stomachs of the American people. And, for now at least, the trends favor the birds.

Statistics from USDA's Economic Research Service show per capita U.S. consumption of all meat at record or near-record levels in the mid-1980's. But it is poultry that has scored the big, steady gains in satisfying the American appetite for more meat, according to a recent issue of the Agriculture Department's *FARMLINE* magazine.

Beef and pork supplies continue to fluctuate with the ups and downs of the cattle and hog production cycles, and neither meat has set a per capita consumption record since the 1980's began.

The consumption figures behind the red meat and poultry competition go back several decades, say economists, though they also caution that the terminology can be misleading. Consumption, in the economic sense, is the amount of meat that "disappears" from the total supply. It is not a measure of the pounds of meat actually eaten, they say. (Obviously, most of the meat is eaten, but per capita consumption is calculated by dividing the population into total domestic "disappearance." No adjustment is made for spoilage, plate waste, bones and other inedible parts, or use of meat in pet foods.)

Even if the numbers do not measure exactly what is going into our mouths, they leave no doubt about the trends.

In the 1940's, U.S. poultry consumption averaged only 17.5 pounds per person. By 1985, the figure had climbed to 70.1 pounds, a fourfold increase. Last year, poultry set another record estimated at 73.4 pounds per capita. An additional 4.5-pound gain is projected this year, with no sign yet that use is leveling off, says Allen Baker, an economist and poultry analyst for the Economic Research Service.

In contrast, total red meat consumption (excluding edible offals) rose from around 124 pounds before World War II to a peak of 156.7 pounds per person in 1971. Since then, it has dropped more than 20 pounds.

Ranking the Meats

Chicken dominates the poultry category, accounting for around 8 of every 10 pounds of poultry consumed. Per capita consumption of chicken may exceed 62 pounds this year, up 18 pounds in the last 10 years alone. The rapid growth has put chicken in direct competition with the traditional U.S. favorites, beef and pork.

With few exceptions, annual consumption of pork has fluctuated between 55 and 65 pounds a person for nearly a century. It was 62 pounds in 1985 and declined to an estimated 58.5 pounds last year because of the nation's reduced inventory of hogs and also because producers began to hold back gilts and sows from slaughter to rebuild their herds.

Beef shifted ahead of pork consumption in the late 1950's when the cattle industry moved toward large-scale feedlots. Beef reached a record 94.4 pounds in 1976 and then declined. From 1980 to 1986, beef consumption increased again, rising from 76.5 pounds a person to 79.8 pounds, but a sharp drop to a projected 73.9 pounds is anticipated this year, says economist Ron Gustafson, an ERS cattle analyst.

These divergent patterns for beef, pork, and chicken have raised some questions about whether the rankings of America's three most popular meats have changed. The most commonly cited per capita consumption data show overall poultry bypassing pork in 1982, chicken alone moving ahead of pork in 1986, and overall poultry possibly shifting ahead of the number one meat, beef, this year.

But comparisons between meats are difficult, note the analysts. Chicken, for example, has more retail bone weight, on average, than beef or pork. A new consumption index comparing edible weights, which exclude bone, suggests that pork was still number two as of last year and that beef still commands an edge over total poultry.

Whatever set of data is used, though, the momentum is clearly behind poultry. And that raises a question even more important than the rankings: Why is poultry gaining more space on the American plate?

Production, Price, or Preference?

Production and price explains 95 percent of this shift, says Gustafson, and most economists seem to agree. Poultry production has expanded steadily, filling in any gaps left by beef and pork producers, who have faced unsettling changes in recent years. For example, beginning in 1975, the United States experienced the largest beef herd liquidation on record. At first the additional slaughter put more beef on the market, raising per capita consumption to the 1976 high. But today's significantly reduced herd means less beef on the table.

Moreover, the usual economic incentives for expansion in both the beef and hog sectors have been forestalled by poultry's big gains, several years of drought in cattle-raising areas, and the impact of high debt loads and faltering land values. Poultry producers have generally escaped the economic crunch.

Price, of course, is another key part of poultry's success story. "The retail price of poultry is firmly below that of beef and pork, resulting in a very strong price effect on consumer demand," says ERS economist John Ginzel.

The poultry industry has held onto its consumption windfalls not only through lower retail prices, but also by expanding existing product lines and introducing new items. Such growth is likely to hinder the ability of red meat to expand its market share, particularly at higher prices, say the analysts.

Poultry has an advantage in the competition. The pork and beef industries include thousands of independent operators. In contrast, relatively few producers (45 firms) grow 90 percent of the poultry, and most of them are vertically integrated, says poultry specialist Baker.

Companies like Tyson Foods, Perdue, and Holly Farms control the production, packaging, distribution, and promotion of their products. Therefore, they can take full advantage of any cost reductions and economies of scale. Additionally, this control allows them to more easily establish consumer identification and brand loyalties.

The nature of the red meat industry — especially beef with its diverse enterprises and large number of relatively small producers — precludes such integration. As a result, the industry has less control over the marketing of its products. Instead of the streamlined path followed by the products of large poultry companies, retail beef cuts follow a winding path from cow-calf farm to local grocery store. This is further complicated by longer biological production periods. Compared with chicken — a broiler can reach the grocery shelf 2 to 3 months after conception — cattle average 30 months from conception to slaughter, and hogs 7

(Turn to Page D11)

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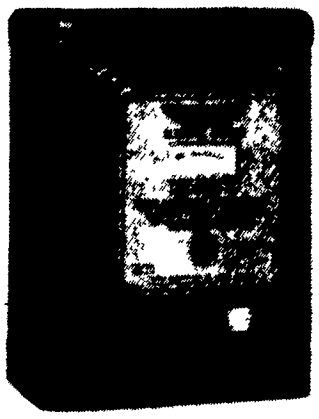

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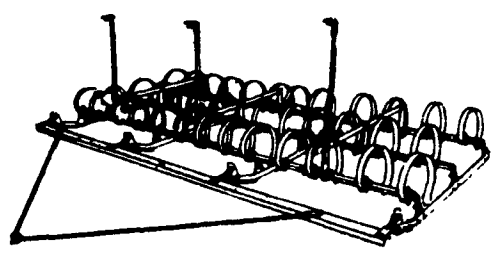

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Naturalist Suggests A Better Way To Solve Pest Problems

CEDAR RAPIDS, Iowa – Each year millions of Americans experience wildlife problems in their homes or yards.

Although a number of studies have revealed that most people enjoy having birds, squirrels, and other forms of wildlife around their homes, when a cottontail devours a tulip or a woodchuck clear-cuts a garden, wildlife appreciation quickly turns to rage.

When confronted with wildlife damage many homeowners and apartment dwellers resort to ineffective methods of solving the problem. Usually, no solution is achieved, and often wild animals suffer after being caught in traps or poisoned.

Rich Patterson, a professional naturalist and director of the Indian Creek Nature Center in Cedar Rapids, Iowa, has been studying human responses to wildlife problems for many years.

"When people discover damage they are often annoyed or afraid. Their first reaction is usually to kill the offending animal, even though this often does not solve the problem for long," he said.

Patterson cites moles as an example. These subterranean mammals are common in urban and suburban yards in the humid areas of the United States. Moles burrow close to the ground during feeding forays in search of worms and grubs. This constant tunneling is nature's way of loosening and aerating the soil, but the humped up tunnels infuriate homeowners demanding a flawless lawn. When they discover a mole working the yard, these people often resort to poison peanut baits or plunger-type traps designed to spear any luckless animal that blunders into them.

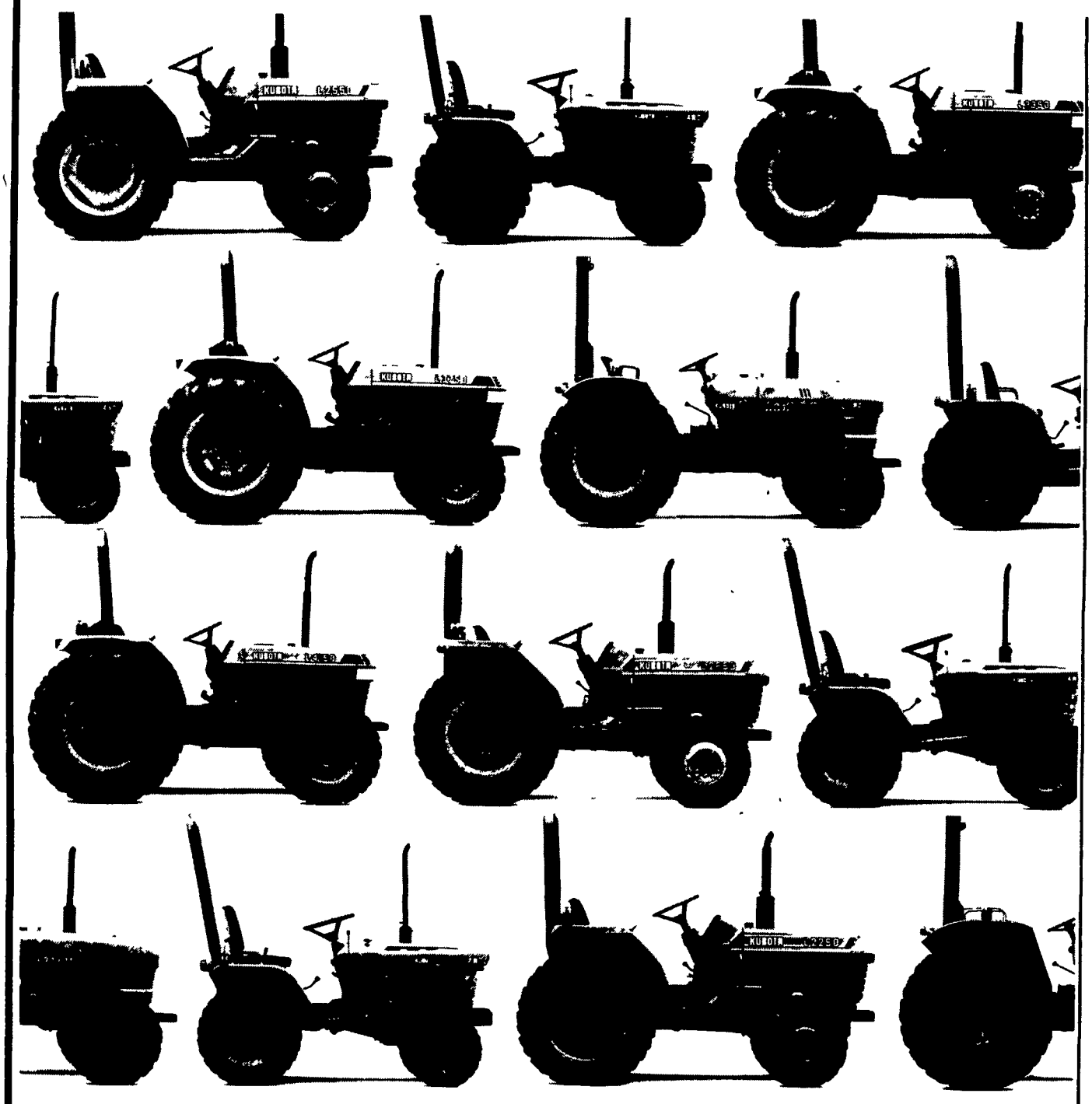
Because these people don't understand mole feeding activity these actions often do not work. Tunnels close to the surface are normally used only for feeding, and an animal may never return, so traps prove ineffective. Moles are carnivorous animals and show little interest in eating peanuts.

To effectively reduce pest damage it is necessary to understand the life history of the animal causing a problem and choose control methods that are suitable. To help people do this Patterson recently wrote a booklet titled, "There's a Bat in the Attic and a Woodchuck in the Garden." He describes the life history and suitable control methods for 12 types of wildlife that commonly occur in surburbia. Research and writing of the booklet was sponsored by the Iowa Science Foundation.

The solutions that Patterson suggests tend to be long-lasting and non-violent to individual animals, since they generally involve altering the animal's environment. For example, he shows how to solve a bat problem in an attic by finding and plugging entrance holes after the bats have left for the evening. The traditional answer to roosting bats is to kill them. However, this leaves the attic wide open for a new batch of the small mammals to enter.

The types of animals covered in the booklet include snakes, squirrels, raccoons, woodchucks, cottontails, moles, gophers, mice, and woodpeckers, in addition to bats.

The booklet is available at cost. To order send $5 to the Indian Creek Nature Center, 6665 Otis Road SE, Cedar Rapids, Iowa 52401.



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Dairy Leaders Seek To Expand Horizons And Open Doors

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ALLENTOWN — The dairy industry is in a constant state of change. A look at trends in cow numbers, milk production and commercial dairy sales over the past few years attests to this changing environment.

Change, however, does not necessarily mean bad news. As industry leaders pointed out last week at the Northeast Dairy Conference, change can provide for positive opportunities. It opens doors for "expanding horizons," such as innovative marketing programs and product development.

"I think it's a compliment to the dairy industry, the fact that it is changing," said Kraft Inc. executive James Hellmich. "If we were standing still, I think we'd all be in trouble."

One of several speakers addressing the industry's changing structure, Hellmich said the key to survival is to "think in terms of what's good for the industry's future."

"We can't get caught up in what's good for me," he said. "If we get self-centered about our needs, we're not going to survive."

Hellmich pointed to the 15-cent promotion assessment as an example of the industry pulling together. He proved his point with statistics, stating that commercial disappearance of dairy products increased 3 percent in 1986, and the same is expected for 1987.

Sales of American cheese and Italian-type cheeses, particularly mozzarella, accounted for the largest gains at 5.8 and 8.2 percent, respectively. Fluid milk sales were up 0.9 percent last year, but Hellmich predicts even a higher gain this year, especially in the Northeast.

For the first two months of this year, fluid milk sales in the Northeast were up 2 percent. This comes as no surprise to Hellmich, who said that a commercial demand exists for all dairy products produced in the Northeast.

This demand is good news; however, the industry must place more emphasis on product research and development to capitalize on this sales potential. That was the message presented by William Davis of Cabot Farmers Co-op Creamery in Cabot, Vt.

"Everyone has to support research and development," Davis said. "As an industry, we're 20 years behind the times in developing new products, in developing new ways to use our products."

What products merit the industry's attention? Davis' list includes cheese, yogurt, dairy desserts, lowfat and low cholesterol dairy products and lowfat sour cream-type products.

Sol Weisser

Davis said an 80 to 100 percent increase in cheese sales in the next 10 years "is very real." Mozzarella sales have increased dramatically, he said, as well as American-type cheeses and European cheeses.

"If the Northeast is going to capture its share of the (cheese) market, we're talking about 10 billion pounds of extra supply in the next 10 years," Davis said, re-emphasizing the potential for increased sales.

Yogurt is another "ideal item for Northeast dairy manufacturers," Davis said, adding that yogurt sales will double in the next 10 years.

Expanding product research and development is necessary, agreed Sol Weisser of Johanna Farms, Flemington, N.J., stating, "Research must be deepened. Customers demand light, lean, convenient and tasty products."

Along with product development, expanded markets is a "cure for the industry's ills," Weisser said, noting the potential for increased milk production in the Northeast.

As industry leaders noted, change is a constant in the dairy industry, and the Northeast is positioned to meet future challenges head on.

An annual meeting, the Northeast Dairy Conference brings together industry leaders to address current dairy issues. The 1987 conference was held March 30 to 31 and was hosted by Atlantic Dairy Cooperative.

William Davis (left) and James Hellmich discuss the Northeast's potential for increased sales of dairy products.

Scholarship Program Benefits Ag Students At Penn State

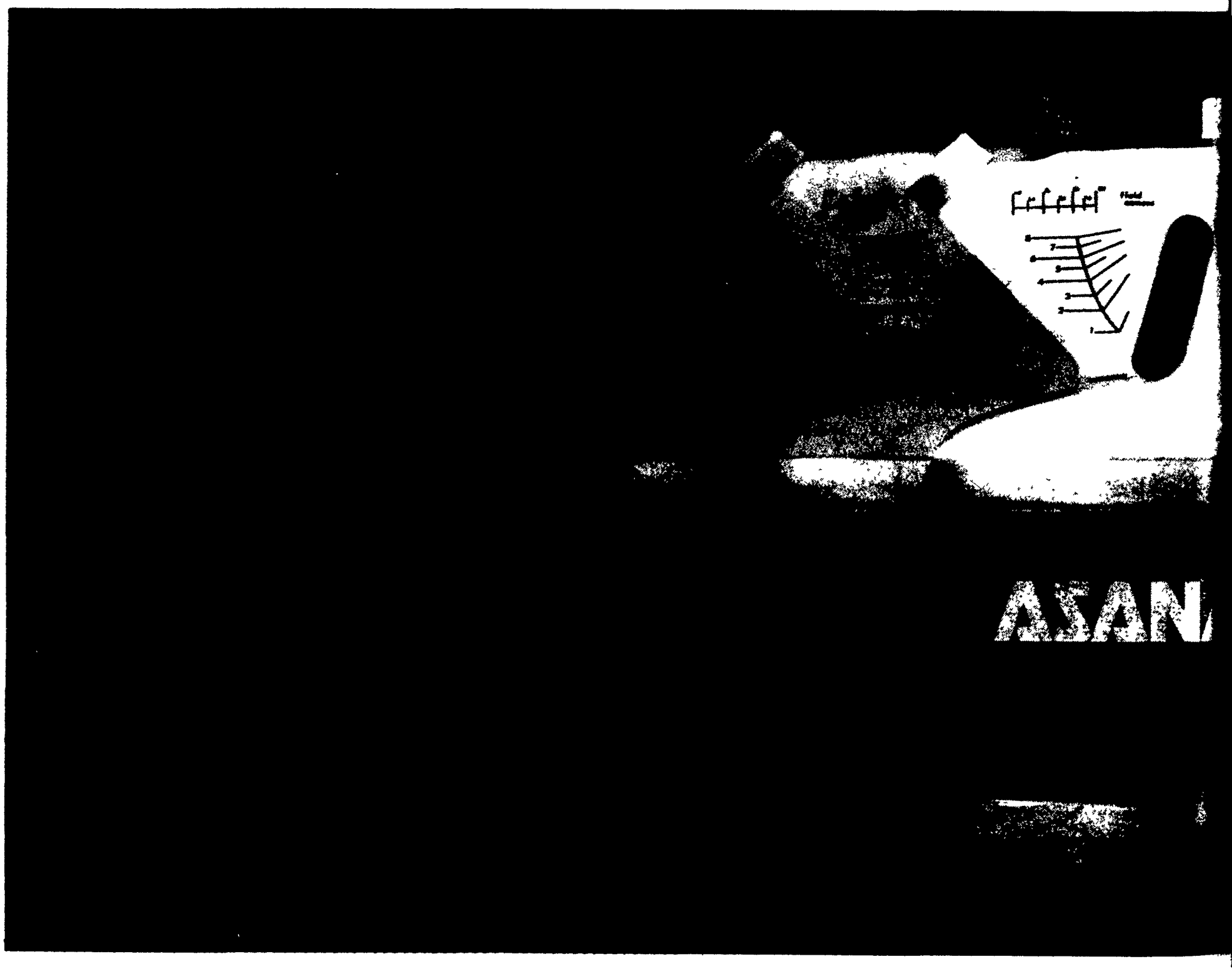
UNIVERSITY PARK — Paying for college is difficult at best, but these days it seems almost impossible, while most colleges and universities have scholarship programs for upper class students, Penn State's College of Agriculture is helping incoming freshmen as well.

With over $270,000 in endowed and annual funds from alumni, friends and agricultural industries, the College has one of the most active scholarship and awards programs at Penn State.

"Every high school senior who has been accepted into the College of Agriculture can be considered for one of our freshmen scholarships," says Dr. James M. Mortensen, acting associate dean for resident education. Awards are granted on the basis of financial need and predicted academic performance.

"We are seriously concerned about the escalating costs of higher education, and are fortunate to have friends who are willing to help our students meet those costs," he continues.

So far this year, 185 students students in agriculture have shared 270 separate scholarships administered by the College of Agriculture Scholarship and Awards committee. These are in addition to the federal, state and University loans, grants, scholarships and awards administered through Penn State's Office of Student Aid. Nearly 80 percent of all Penn State students receive some form of financial aid.



Beetles Team With Insecticides To Control Apple Pests

One of the most important steps for apple growers who are interested in improving or adopting Integrated Pest Management (IPM) practices this year is to carefully plan their orchard pesticide program before the spring spraying season begins.

Although IPM in a broad sense may involve special strategies for controlling diseases, insects, weeds and a variety of other orchard pests, in the Mid-Atlantic region IPM is primarily centered around controlling the European red mite and other harmful mite species with the aid of beneficial insects and mites.

Mite Predators

The key to developing a successful integrated mite control program lies in orchard management which is designed to create a favorable environment for beneficials. In most apple growing regions throughout Delaware, Maryland, Pennsylvania, New Jersey, Virginia and West Virginia, *the Stethorus punctum*, a lady beetle, serves as the cornerstone of IPM programs. From May through late summer, the small black beetles can be found in nearly all commercial orchards feeding on two-spotted spider mites and European red mites. In the spring and early summer, the rust mite also serves as a food source for the ladybird beetles as they begin to reproduce and build in number.

Tim White of Crop Management Strategies, an agricultural consulting and research firm in Hereford, Pennsylvania, notes that while *S. punctum* is the number one beneficial throughout most of the mid-Atlantic region, a number of other predators may also help to controol mites and certain insect pests.

Among those found in Pennsylvania and neighboring states are the predacious mite *Amblyseius fallacis* (a key predator in Michigan, New York and New England), and the *Aphidoletes aphidimyza*, a midge which preys on green apple aphid. Other beneficial species include predatory thrips which feed on mites, as well lacewings which attack a wide range of insect pests.

"While each of these predators plays a role in biological control, the *S. punctum* is by far the most important beneficial in this part of the country," White says. "When a grower wants to build a strong IPM program, the first objective is to develop an orchard environment where the ladybird can survive and flourish. Once you've established a management program that supports the ladybird beetle, chances are good that you'll find one or more of these other predators are also present and aiding in control of certain insect pests."

Selective Pesticides Important

As White and other fruit specialists point out, given the right orchard conditions, the *S. punctum* will soon multiply to the point where it is capable of effectively controlling mites with little or no assistance from miticides. In economic terms, biological mite control can also pay attractive dividends to the grower by eliminating the need for one or more miticide sprays during the season. For each miticide spray excluded, savings in chemical costs alone often exceeds $15 per acre.

To ensure the survival of predators throughout the growing season, however, careful selection of pesticides and timing of application are critical. For controlling most pests, this means that organophosphate (OP) insecticides are preferred over pyrethroids and most carbamates.

This is particularly important during the period between petal fall and late summer when predators are breeding and building up to population level sufficient to keep mites from causing serious damage to the trees.

According to Dr. Doug Pfeiffer, extension entomologist at the Virginia polytechnic University Shenandoah Valley Research Station at Steeles Tavern, Virginia, growers who are interested in developing a strong IPM program need to be especially aware of the impact of pyrethroids on beneficials.

"We encourage growers who are interested in IPM strategies to avoid applying pyrethroids in their orchards, particularly after petal fall," Pfeiffer says. "Data from a number of studies shows that mite populations generally increase their pyrethroid applications, which we feel is due to the toxicity of the chemicals to important predators such as the *S. punctum*."

OP Resistance

For controlling most major insect pests in IPM programs, organophosphate (OP) insecticides are generally recommended by universities in post-petal fall cover sprays. The primary reason why many OP insecticides fit well in IPM programs is because predators such as *S. punctum* display a degree of tolerance or resistance to these chemicals.

In essence, this is due to the fact that for more than two decades, many successive generations of these predators have been exposed to continuous application of the OP compounds in commercial orchards. As a result of this long-term exposure, selection for tolerance has occurred. Today, key predators such as the *S. punctum* are relatively insensitive to most commonly used OP materials, including such insecticides as Lorsban, Guthion, Imidan and Penncap.

The newest of these OP materials, Lorsban 50W insecticide, has been extensively evaluated in IPM situations over the last four years by many growers in the mid-Atlantic region, as well as by university and extension entomologists throughout the U.S.

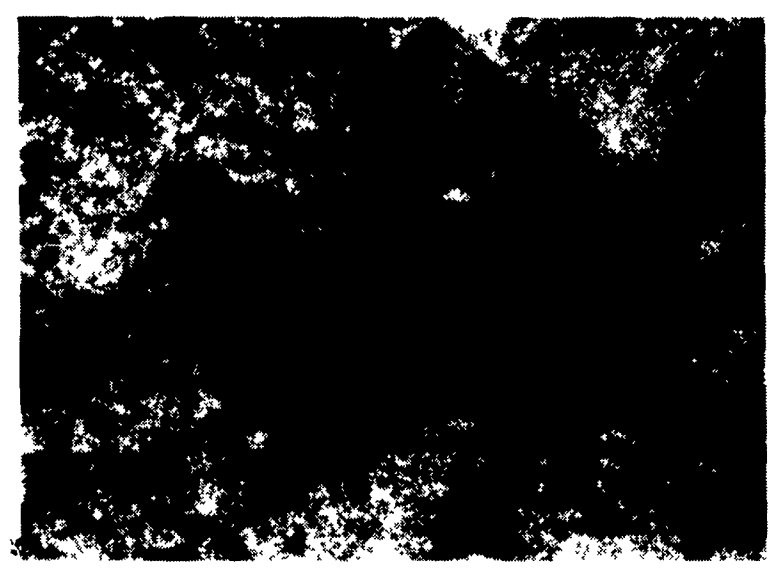
Dr. Pfeiffer notes that in Virginia, as well as many neighboring states, Lorsban is recommended for a variety of apple pests including codling moth, San Jose Scale crawlers, leafrollers, plum curculio and others.

"Our experience with Lorsban 50W thus far has shown that it fits very well in IPM programs," Pfeiffer says. "It's regarded as a general or broad spectrum product and is one of the few materials we recommend quite frequently for San Jose scale crawler sprays."

Marshall Kuntz, a partner in the tree fruit consulting firm of Rice and Kuntz, which serves several dozen growers in Adams County, Pennsylvania, agrees that insecticide selection and timing of application are key factors in protecting beneficials.

"In our experience, we've found that sulfur, pyrethroids and carbamate-type pesticides such as

(Turn to Page D10)



The ladybird beetle, pictured here in its larval (left) and adult forms, is cornerstone of most integrated pest management programs used by Pennsylvania apple growers.

ASANA. BREAKING PERFORMANCE BARRIERS IN CUTWORM CONTROL.

Applied as a preventive treatment (PPI or PE) on corn fields having a history of cutworm problems. ASANA insecticide kills cutworms at a lower cost per acre than Lorsban 15G*. Preventive treatments should also be considered for fields especially attractive to cutworm moths for egg-laying, such as bottomlands, wet, weedy and no-till fields. ASANA can be tank mixed with most herbicides for cost-saving, one-pass weed-and-insect control. More active than Pounce* or Ambush*. ASANA allows lower use rates (1 gal treats 63 acres for normal infestations). New tip-"N"-measure* containers help reduce waste.

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DUPONT

Palchak Named Manager Of Creamery

UNIVERSITY PARK — Thomas R. Palchak is the new manager of Penn State's Creamery. For the past four years he was production supervisor for the Safeway Milk Plant in Denver, Colorado, which is part of Safeway Stores.

The University Creamery is the largest university creamery in the country. As part of the Department of Food Science, it serves the whole University by producing dairy products for the residence halls, food services and for the public through the creamery store. Sales proceeds support department research in areas that affect the food industry.

"I am quite impressed by the Creamery and the quality of its products. Quality control has always been a big issue with me," Palchak says. He plans to improve on a good thing by purchasing a new high-temperature, short-time pasteurizing unit and refurbishing the ice cream freezer. He is working with the University Office of Physical Plant to remodel the processing rooms.

"Now that the Creamery is part of the department, I hope to bring more students in to receive hands-on training with a full scale, state inspected milk plant. I also enjoy working with student clubs such as the Dairy Science Club during their annual fund raising project of selling gift boxes of Penn State cheeses. We're always happy to have visitors and frequently give tours to University guests, visiting professionals in the industry and the media," he continues.

Until this winter, the Creamery was an auxiliary enterprise of Penn State and is now an academic support unit for the Department of Food Science.

Palchak is not new to Penn State. A 1980 graduate in Food Science, he says the Creamery has been part of his education. "In fact, I even knew about the creamery before I came to Penn State. I worked at a milk cooperative testing laboratory the summer before going to college and learned about food science and, of course, the Creamery," says Palchak. After receiving his degree, Palchak accepted a position as production supervisor trainee for the Safeway Milk Plant in Landover, Maryland.
married Kay Allen Zimmer of Huntingdon, a 1981 Penn State graduate in Food Science.

Thomas R. Palchak

Md. Ag Land Preservation Foundation

Cites Sens. James, Clark

ANNAPOLIS, Md. — William S. Guy, chairman of Maryland's Agricultural Land Preservation Foundation, recently presented citations from the secretary of agriculture to Senator and former State Treasurer William S. James and Sen. James Clark, Jr. in honor of their years of support and dedication to Maryland's outstanding Agland Preservation Program.

Leading the nation in the number of agricultural acres preserved for future generations, Maryland boasts perpetual easements on 48,725 acres purchased at a cost of $40,000,000. This award winning program was initially conceived and introduced to the legislature by a senate joint resolution presented by Sens. James and Boyer in 1973.

The resolution called for a study of agricultural land preservation conducted by a task force of which Clark was a member. As president of the senate, Clark then wrote and introduced legislation creating the Agricultural Land Preservation Foundation in 1977. Together, these gentlemen have helped create a program Marylanders can be proud of.

The awards, presented at the regular meeting of the Agricultural Land Preservation Foundation at the Maryland Department of Agriculture, recognized the "distinguished, lifelong dedication to the people of Maryland and abiding interest and support of the Agricultural Land Preservation Program" of both men.

William Guy, chairman of the Foundation, echoed the sentiments of all present when he said, "These are only tokens of the esteem in which we hold your accomplishments. Between you, you have invested 70 years in making Maryland a better place to live," Guy continued. "It is difficult to sufficiently honor those who have already become legends in their own time."

Apple Pests

(Continued from Page D9)

methomyl have the most detrimental impact on the *S. punctum*," Kuntz says. "In those instances where a specific pest can be best controlled by a pyrethroid, we caution growers to apply the material no later than pink if at all possible. This may allow time for the predators to recover and build up their population in time to control damaging mites before they reach the economic threshold."

Pennsylvania State University Apple IPM recommendations note that if a grower chooses to apply methomyl in a cover spray after pink, the interaction between mites and *S. punctum* should be closely monitored since the material is moderately toxic to the beneficials, and mite outbreaks may occur following application of the chemical.

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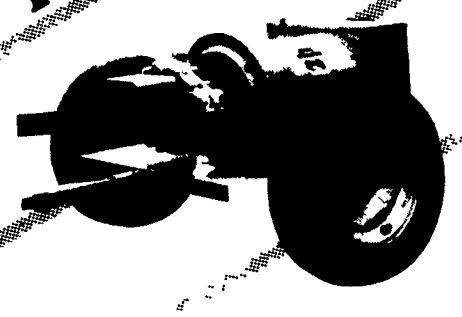

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Penn Manor FFA Chapter Holds Banquet

MILLERSVILLE — The Penn Manor FFA Chapter held its annual parent-member banquet March 12 at the high school.

Assistant principal Dennis Tulli awarded the DeKalb award to senior Robert Barley, who also received the Charles Award.

The award for Most Improved Senior was given to Dave Breneman. Senior Mike Sellers received the Outstanding Mechanic Award.

Senior Joan Greider received the Outstanding Manager and the Scholarship awards.

Seniors Gary Broderick and Jay Lownsbery received placement in agricultural business and placement in agricultural production respectively.

The Star Greenhand Award went to Kevin Witmer. Other star awards went to: Dave Metzler, Star Chapter Farmer; Tobin Shank, Star Red Rose Production Award and Outstanding Crop Production Award; Dean Enck, Star Red Rose Businessman and Outstanding Farming Program.

The following foundation awards were presented: agricultural mechanics, Mike Sellers; crop farming, Scott Hanna; beef production, Harold Barley; dairy farming, Jared Burkholder; and swine production, Dave Metzler.

Chain animals went to: Tim High, show steer; Chad Musser, dairy calf; Dave Rohrer, market lamb; Donald Henry, bees; and Shawn Broderick, capons.

Officers for the 1987-88 year are: president, Duane Hess; vice president, Harold Barley; secretary, Rebecca Barley; treasurer, Tobin Shank; reporter, Dave Metzler; sentinel, Tony Bitts; corresponding secretary, Tom Barley; parliamentarian, Scott Hanna; historian, Dee Martin; chaplain, Jared Burkholder; and advisor, Henry Hank.

The following people and businesses sponsored awards: Manor FFA Alumni, Harold Herr, R.S. Hollinger, White Oak Mills, West Willow Farmers Association, Mr. and Mrs. Robert Charles, Jay Frey, Farm Credit, DeKalb and Chemgro.

Beef, Pork and Poultry

(Continued from Page D6)

to 9 months. These lags make it difficult for livestock farmers to respond quickly to marketplace changes — a handicap poultry producers do not face.

A Change in Tastes, Too?

A glance at many newspapers and magazines, however, suggests changing preferences and tastes are also a factor. In consumer-oriented articles and food and health guides, poultry has been touted as a lighter and less fatty alternative to the traditional red meat cuts. While not necessarily true, this has benefited poultry producers, who have targeted active, time-conscious consumers wanting healthful, appealing, and easily prepared foods.

As Patrick J. Luby of Oscar Mayer Foods said at USDA's Agricultural Outlook Conference last December: "The poultry industry has given consumers what they want . . . nutrition, consistent high quality, convenience, increased availability, and increasingly good product presentation and palatability."

The ERS economists agree that, as new products are developed, changing tastes and preferences play some role in the demand equation. But they also suggest that consumers are now exposed to a wider variety of meats, including more poultry products. "What we are seeing is consumers exercising their right of choice more than ever before," says Baker.

Nonetheless, the poultry industry's aggressive and innovative tactics have taken full advantage of penny-wise consumers, their changing lifestyles, and their health-conscious shift toward lighter, leaner meats. And now, the red meat industries are fighting back.

Winning Over Consumers

National organizations representing beef and pork producers are mounting slick, new advertising campaigns aimed at rekindling consumer awareness and interest in their products. Red meat promoters are taking advantage of checkoff funds created by the 1985 farm bill. The campaigns are similar to the recent promotions waged by the dairy industry.

The new theme introduced by the National Pork Producers Council last year seems aimed at taking advantage of some of poultry's success in cultivating favorable public perceptions of light, white meats. The $4.5 million campaign, starring former Olympic ice-skating champion Peggy Fleming, is focused on the slogan, "Pork, the Other White Meat." The group came up with the unusual slogan from ***Webster's New International Unabridged Dictionary,*** which defines white meat as "a meat (as veal or pork) that is light in color, especially when cooked."

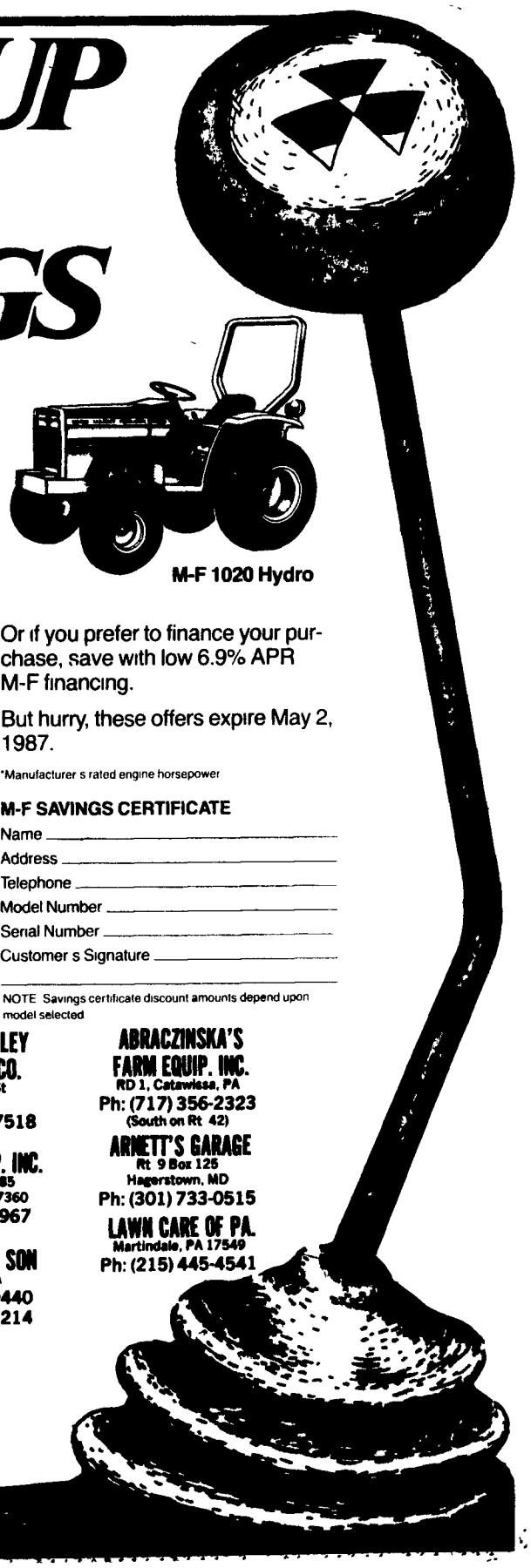
The beef industry has taken a different approach. To persuade consumers to identify with its new slogan, "Beef — Real Food for Real People," the group hired two Hollywood personalities, Cybil Shepherd and James Garner. Many of the print advertisements feature recipes for easily prepared beef dishes that cater to changing consumer lifestyles.

The promotion board has also put considerable emphasis on beef as a valuable source of nutrients, such as iron and vitamin B_{12}, that could be lacking in diets low in red meat. The group also points to favorable findings of various studies, including 1986 USDA figures showing that 100 grams of raw, lean beef contain approximately 60 milligrams of cholesterol, while the same amount of raw chicken, with skin intact, contains 75 milligrams.

In addition, specific brands of beef geared to the light, lean trend are cropping up. Supermarket chains like Giant and Safeway have introduced their own lean house-brands. Specialized "designer" brands targeted toward consumers wanting a specific product are proliferating. Some of these brands, such as Lean Limousin and Certified Natural Lite Beef, provide customers with a leaner meat. While beef and pork attempt to win back some lost loyalties, no one expects the poultry industry to rest on its laurels. Its ability to hold down prices, introduce innovative products, and respond to consumer wants will probably allow further gains. Moreover, the industry is unlikely to back down even if it faces more competition when beef and pork production rises cyclically, says Baker. Poultry growers have high fixed costs that encourage maximum production, and most are big enough to insulate themselves from short-term declines in their markets, he explains.

No matter how it breaks out, the battle over the American meat budget will continue. According to the analysts, the long-term result is likely to be further increases in production efficiency, as well as a wider variety of meat products.

GEAR UP FOR SAVINGS



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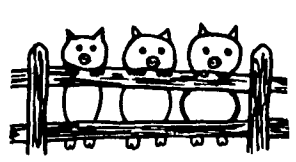

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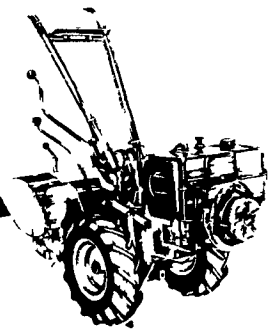

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Researchers Assess Ozone Damage To Crops

Ozone and other air pollutants are costing farmers at least $1 billion in agricultural crop losses each year, according to Agricultural Research Service scientists studying the damage.

"Farmers don't see ozone damage happening to their field crops, but it is," says Walter W. Heck, a plant physiologist who heads the agency's air pollution research at Raleigh, NC, in cooperation with the Environmental Protection Agency (EPA).

Damaging ozone is caused by a photochemical reaction of sunlight with automobile and industrial exhausts containing nitrogen oxides and hydrocarbons. It is different from the ozone layer in the Earth's stratosphere that filters out ultraviolet sunlight but does not harm crops.

"Ozone is carried by prevailing winds, often for hundreds or thousands of miles," Heck says. "That's why rural areas, despite having fewer automobiles and industrial plants, often equal the ozone pollution levels for urban areas."

As a result, he says, crops far away from pollution sources are not neccessarily safe from ozone.

"We see in field-test chambers and in greenhouses that ozone is causing leaves of soybean, wheat, cotton, peanut, and other agricultural crops to die prematurely, reducing yields and costing the farmer money," he says. "And the $1 billion figure doesn't include damage to horticultural crops and to forests."

Yield losses are based on crop studies done at sites across the country from 1980 to 1982. Findings from 1983 to 1985 are being analyzed, Heck says, and final results are expected in 1987.

Heck's laboratory has been studying the problem since 1980 as part of the National Crop Loss Assessment Network (NCLAN), set up by EPA to get estimates of agricultural crop losses from ozone and other air pollutants.

A typical long-term concentration, or level, of surface ozone is 0.05 ppm, Heck says. In test areas, ozone levels ranged from about 0.04 to 0.06 ppm during a 7-hour day, from 9 a.m. to 4 p.m.

That level can significantly damage crops when plants absorb it over an entire growing season. Among the yield losses assessed to date in the NCLAN studies:

- Soybean yields decreased 12 percent when exposed to 0.05 ppm of ozone in 1980-82 field tests at Argonne, IL, Beltsville, MD (see Agricultural Research, November 1981, pp. 4-6), Ithaca, NY, and Raleigh.
- Peanut yields also decreased about 12 percent during 1980 tests at Raleigh. Peanut and soybean losses were among the highest for crops tested.
- Cotton yields at Shafter, CA, showed a 7-percent reduction, while 1982 tests at Raleigh showed that yields of a common type of cotton grown in the South decreased by 10 percent.
- Winter wheat yields at Argonne were reduced 7 percent.
- The lowest reduction at 0.05 ppm was 1.5 percent in corn tests at Argonne in 1981 and for sorghum there in 1982.
- As ozone increased, yields declined for all the crops tested. At 0.06 ppm, for example, soybean yields were cut by 17 percent, and at 0.09 ppm, the loss was 31 percent.

The results for soybeans, cotton, winter wheat, and corn were calculated on what Heck calls a "common ozone response" of several varieties for each crop. The peanut and sorghum results were based on data from a single variety for each crop.

Heck and agency plant pathologists Richard A. Reinert and Allen S. Heagle at Raleigh are studying ozone and other air pollutants in several ways. Heagle conducts outdoor field studies in specially designed test chambers; Reinert conducts indoor studies in exposure chambers placed in greenhouses and in a building called a phytotron, where environmentally controlled rooms and compartments allow scientists to study the problem under a variety of conditions.

"We study plants at different stages of development and expose them to different factors to see what ozone does to them," says Reinert. "In the greenhouses and phytotron, we can see how temperature, light, fertilizers, moisture and other variables affect a plant's response to ozone and other air pollutants. We can also determine how other factors such as plant diseases are influenced by air pollutants."

The outdoor studies are in cylindrical, open-top chambers specially designed to gauge the effects of air pollutants on different crops.

The chambers are 10 feet in diameter and 8 feet tall, with aluminum frames surrounded by plastic. They are placed on the ground, and crops are planted inside of them. Air is pumped into them, either through charcoal filters to remove ozone, or without filters to let ozone in.

Ozone in the different chambers can be regulated so that scientists can compare plant responses at various concentrations or when ozone is filtered out.

"We've only scratched the surface at this point," Heagle says, "but we're at the point where the trends we've seen are pretty clear. Now we want to continue studying how moisture affects a plant's response to ozone."

Moisture plays a key role, according to Heck. When a plant lacks water, its stomates, the openings in its leaves, close to retain water in the plant. This, he says, reduces the amount of ozone a plant absorbs through the stomates from the air.

"This may explain, in part, why ozone appears to affect plants more in the East, where there is more rain," Heck says. "They probably absorb more ozone, whereas in the West, drier conditions may help plants cut down on the amount of ozone they absorb — unless they are irrigated."

Ozone enters a plant as its leaves absorb carbon dioxide necessary for photosynthesis, in which plants use sunlight to form carbohydrates. When damaged by ozone, a plant's leaves age prematurely and discolor, leaf cells die, and photosynthesis and growth decrease.

"It is frustrating for growers that we don't have anything really simple to tell them that they can do about ozone pollution," Heck says.

One research option is to breed plants that have genetic resistance to ozone, he says. "Such resistance apparently exists in all crop species that have been examined."

Meanwhile, the national crop network is completing a series of field studies and will hold an international conference in Raleigh in late 1987 to discuss results and ways to deal with air pollution problems.— By Sean Adams, ARS.

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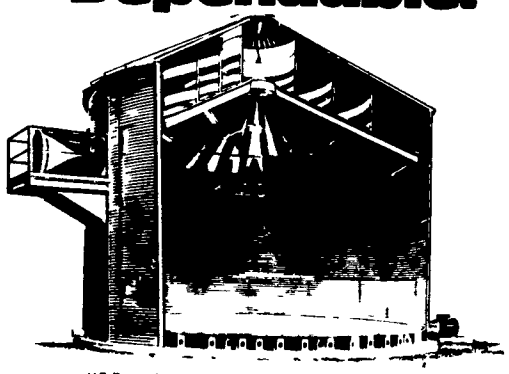

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M.D. Farmer Receives Leadership Award

CENTREVILLE, Md. — Mark A. Sultenfuss, a soybean farmer from Centreville, Md., has been named by the Mid-Atlantic Soybean Association, the American Soybean Association (ASA) and Du Pont as the ASA/Lexone Young Leader for the Mid-Atlantic region — Delaware, Maryland, New Jersey and Pennsylvania.

The fourth annual Young Leader Award honors farmers in 26 states who are leaders in their communities and on their farms. To be an award winner, a farmer must be willing to apply his leadership skills to providing direction to the soybean industry.

The Mid-Atlantic Soybean Association participates in the leadership program to encourage young farm leaders to increase their involvement in the association. State winners in the program receive an expense-paid trip for two to the 1987 Soybean EXPO in St. Louis this summer.

Mid-Atlantic winner Mark Sultenfuss and his wife Pam raise corn and soybeans in Queen Anne's County. In addition, Sultenfuss works for the University of Maryland Wye Research Center as assistant to the field crops manager. The center hosts scientists conducting research on major crops and serves as the seed processing facility for the Maryland Crop Improvement Association.

Sultenfuss is vice president of Queen Anne's County Farm Bureau and treasurer of Queen Anne's County Forestry Board.

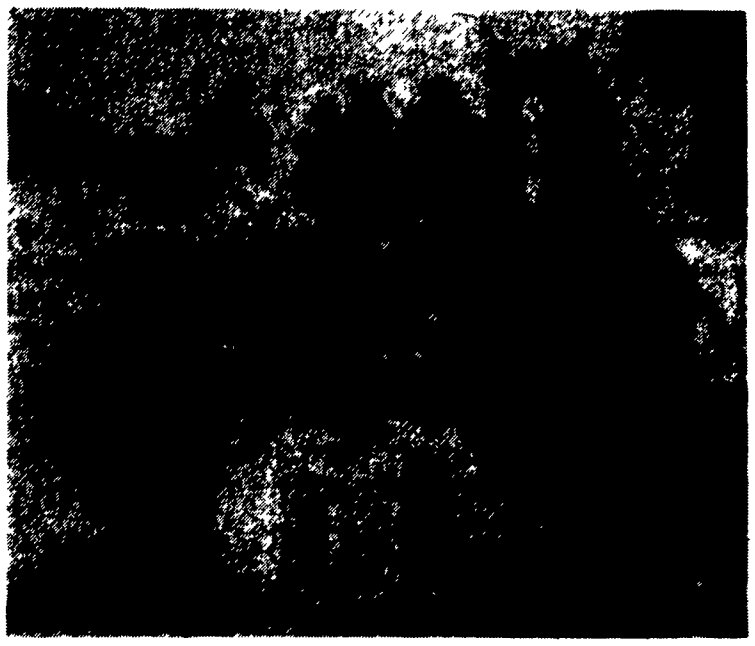
Sultenfuss sees as priorities for U.S. agriculture: Continued research to help farmers lower production costs; and an aggressive program to better market and distribute U.S. commodities worldwide.

Rodeo Coming To Pottstown

POTTSTOWN — The Goodwill Ambulance Association will sponsor a professionally sanctioned rodeo on May 22 and 23 at Ludwig's Corner Horse Show Grounds. Proceeds will benefit the Goodwill Ambulance Fund.

Six events will be held on each evening beginning at 8 p.m.: bareback bronc riding, steer wrestling, saddle bronc riding, calf roping, bull riding and cowgirls barrel racing.

The show grounds is located on Highway 100, eight miles south of Pottstown. For more information call Larry Dwyer, 215-327-4733.



A rodeo sanctioned by the Professional Rodeo Cowboys Association will be held near Pottstown, May 22 and 23.

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550	4'0"	6'0"	10	537	225.00
550	4'0"	6'0"	7	738	280.00
1,000	4'0"	10'8"	10	845	380.00
1,000	4'0"	10'8"	7	1,158	440.00
1,000	5'4"	6'0"	7	1,059	445.00

Tanks are fabricated in strict accordance with the specifications of Underwriters' Laboratories, Inc. Exteriors of underground tanks are coated with black asphaltum paint. Exteriors of above ground tanks are coated with red primer.

NEW STEEL UNDERGROUND sti-P3 FUEL STORAGE TANKS

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1,000	4'0"	10'8"	7	1,266	820.00
1,000	5'4"	6'0"	7	1,164	820.00
1,500	5'4"	9'0"	7	1,577	1,100.00
2,000	5'4"	12'0"	7	1,914	1,248.00
3,000	5'4"	18'0"	7	2,657	1,670.00
4,000	5'4"	24'0"	7	3,403	2,080.00
5,000	6'0"	23'10"	¼"	5,508	3,090.00
5,000	8'0"	13'4"	¼"	4,800	2,660.00
6,000	6'0"	28'10"	¼"	6,239	3,535.00
6,000	8'0"	16'2"	¼"	5,500	3,000.00
8,000	8'0"	21'6"	¼"	6,927	3,660.00
10,000	8'0"	26'10"	¼"	8,357	4,310.00
10,000	10'0"	17'0"	¼"	7,446	4,020.00
10,000	10'6"	15'9"	¼"	7,412	4,070.00

The sti-P3 tanks bear Underwriters' Underground Label, sti-P3 Label, 30-year limited warranty. The sti-P3 tanks are equipped with sacrificial galvanic anodes, urethane paint and dielectric bushings. The sti-P3 are equipped with the Protection Prover II (to monitor anode voltage).

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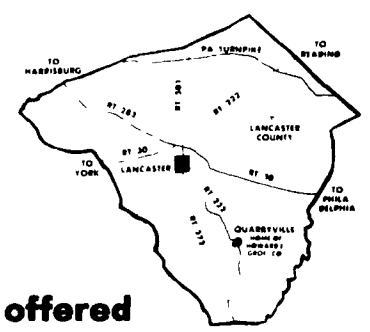

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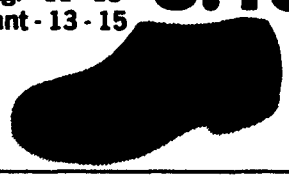

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Businesswoman Provides Gift For Penn State Agriculture Fund

UNIVERSITY PARK — Rose Marriott of State College, owner of Marriott's Printing Co., has added a gift of nearly $72,000 to a scholarship fund she previously established in the Pennsylvania State University's college of agriculture.

The Lawrence F. Marriott Scholarship, named in honor of Mrs. Marriott's late husband, a former agronomy professor at Penn State, is now valued at more than $86,000.

Mrs. Marriott's gift is being counted toward The Campaign for Penn State, the University's five-year fund dri e to raise $200 million for academic excellence.

"My husband had to work his way through college," said Mrs. Marriott. "This scholarship is supposed to help those students who need it, and there are always students who need help."

Consideration for the scholarship is given to sophomore, junior and senior agronomy majors who have achieved a "B" average in their major, demonstrate a commitment to high ethical standards and are U.S. citizens. A preference is given to students who have a financial need and demonstrate sustained academic performance.

The interest earned from the endowment will provide six annual $1,000 scholarships.

A graduate of the University of Illinois, Mrs. Marriott founded Marriott's Printing in 1960. The company today includes the operations of Marriott's Secretarial Service, the A-1 Copy Service and the A-1 Bindery.

Dr. Lawrence Marriott joined the Penn State faculty in 1955, teaching classes in soil fertility, fertilizer technology and general agronomic practices. He also conducted research in forage fertilization and the effective use of farm wastes as fertilizers, which provided the foundation for fertilization and liming recommendations for hay and pasture crops in Pennsylvania. Dr. Marriott retired from Penn State in 1977.

The Marriotts founded the Penn State Federal Credit Union. Dr. Marriott served as its first treasurer, and Mrs. Marriott was assistant treasurer and manager of the organization from 1959-69.

Prior to coming to Penn State, Dr. Marriott worked as an assistant in soil experiment fields at the University of Illinois from 1936-42 and later taught agriculture to veterans while operating the family farm near Browns, Ill., during the late 1940s and early 1950s. He also served as an officer in the U.S. Army during World War II, retiring as a major in the Army Reserve in 1967.

He was a fellow of the American Association for the Advancement of Science and served as a member of the American Society of Agronomy and the Soil Science Society of Agronomy.

Dr. Marriott received a bachelor's degree in agriculture from the University of Illinois in 1935. He earned his master's and doctoral degrees in soil fertility from the University of Wisconsin.

Pest Fact Sheets Offered

NEWARK, Del. — A number of pest management fact sheets are available free to Delaware farmers from the University of Delaware Cooperative Extension System.

Written by extension pest management specialist Joanne Whalen and extension entomologist Mark Graustein, the publications are intended to help farmers make insect control decisions. Each fact sheet describes the insect and its life cycle or behavior. Information is given on how to scout for the pest and when and how to control it.

The following titles are available:

* Insect Management in Sweet Corn; * Dectes Stem Borer in Soybeans; * First Generation European Corn Borer in Field Corn; * Mexican Bean Beetle Control in Soybeans; * Potato Leafhopper Control in Alfalfa; * Black Cutworm Control in Field Corn; * Alfalfa Weevil Control in Alfalfa; * Soil Insects in Corn; * Second Generation Corn Borer in Field Corn; * Soil Insect Control in Soybeans; * Grass Sawfly Control; * Armyworm Control in Wheat and Barley; * Aphid Control in Wheat and Barley; * Cereal Leaf Beetle Control in Small Grains; * Spider Mite, Thrips and Leafhopper Control in Soybeans; * Podworm Control in Soybeans; * Defoliating Insects on Soybeans; * Insect Control in Late-planted Field Corn; * Silk Clipping Insect Control in Field Corn; * Insect Control in Farm-stored Grain; * Cabbage Insect Control.

Copies of these publications are available at county extension offices in Newark (451-2506), Dover (697-4000) and Georgetown (856-7303).

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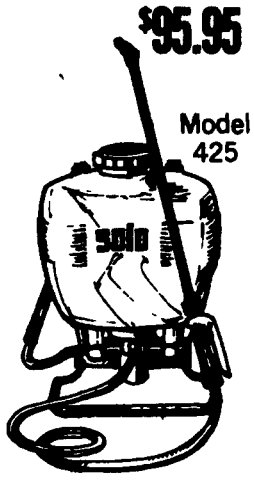

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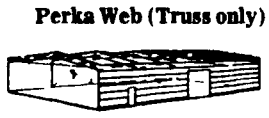

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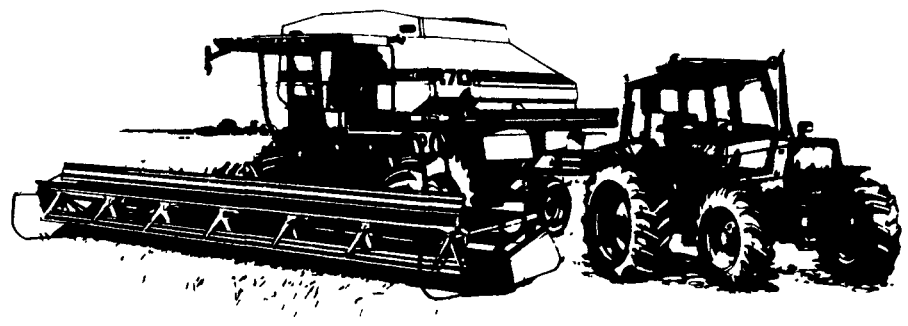

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Agriculture Isn't Just For Farmers Anymore

UNIVERSITY PARK — Careers in agriculture are a well-kept secret — at least as far as the public is concerned.

Despite the fact that fewer than 5 percent of Penn State graduates in agriculture go into production agriculture, the myth that agriculture is for farmers persists even among the students themselves. But at Penn State, the Career Development and Placement Service is working with students and faculty in the college of Agriculture to set the record straight.

Once students narrow their choice of major to a particular field, they can get help landing a job. AG 100, "Job Placement Skills and Strategies," is a one-credit course offered each semester by Phil Bucher, assistant director of the Career Development and Placement Service and career counselor for the College. A variation is taught at a number of Penn State's Commonwealth Campuses.

Each week Bucher presents a different aspect of the job-hunting process and often has guest lecturers from agricultural industries talk about what it's like in the "real world." Writing resumes and job letters, completing employer application forms, understanding the job market, networking or finding a job when it's not advertised, and job interviewing are some of the most popular topics in the course.

Last spring AG 100 was a pioneer class in interactive video technology. Using an advanced telecommunications link and a compressed video system, students at Penn State's Behrend College shared the classroom with AG 100 students at University Park. Students in both groups could simultaneously see, hear, and interact with one another during the class.

Bucher holds office hours two days a week to concentrate on advising students in agriculture. "Spring is my heavy season with seniors, although I'm already seeing juniors as well," he says. One of the most popular assignments in the course is an individual trial job interview at the end of the semester with an immediate evaluation.

Penn State's College of Agriculture is helping its students explore job opportunities in a number of other ways as well. Last year, the College published a series of 10 pamphlets, which highlight career options in a variety of areas. Organized by work function instead of major, students and their advisers review the Careers in Agriculture booklets to plan a curriculum according to the type of work the student would like to pursue.

For actual employment contacts, many start with an adviser in their department. Most departments in the College of Agriculture keep active job lists and stay in close contact with alumni, who are willing to council students and are often potential employers.

Many student clubs are professionally oriented and sponsor industry representatives or alumni to speak informally about job qualifications and searching strategies. "A lecture on "How to be a Successful Applicant usually means a well-attended meeting," says Bucher.

Nearly every department cooperates with industry or agencies to offer internships, which have become an increasingly important qualification to potential employers. In fact, sometimes internship positions turn into full-time jobs after graduation.

Each fall, the College and Alpha Gamma Rho, with support from the The College of Agriculture Alumni Society, sponsor Ag Career Day at the HUB. Representatives come from 45 to 50 agricultural employers such as AGWAY INC., Farm Credit, Perdue, Dow, and other small and large corporations and governmental agencies.

"We are all getting much more sensitive to looking beyond traditional agricultural employers," says Bucher. "Our graduates in agricultural business management compete quite well with graduates in the College of Business Administration for management positions. Ag engineers do well in food engineering, pollution control, and environmental systems."

Graduates who have combined a scientific or agricultural production major with courses in accounting and marketing are in demand by industries in poultry, seed, and agri-finance as sales representatives, client consultants, and management trainees.

With all this help, how well are Penn State's graduates doing? According to a report in Career Trends (a monthly publication to University counselors and faculty that Bucher prepares), 52 percent of the 1984-85 graduates were employed in their field three months after graduation. That's a 6 percent increase over the year before and the highest figure in 9 years, according to data collected by CDPS.

These figures are conservative because the CDPS survey is conducted three months after graduation — often before many graduates have found employment in their field. (Employment in the field is a key measure of the job market for graduating college students.) Total employment, reported at 76 percent, was 12 percent higher than that reported by the class of 1983-84.

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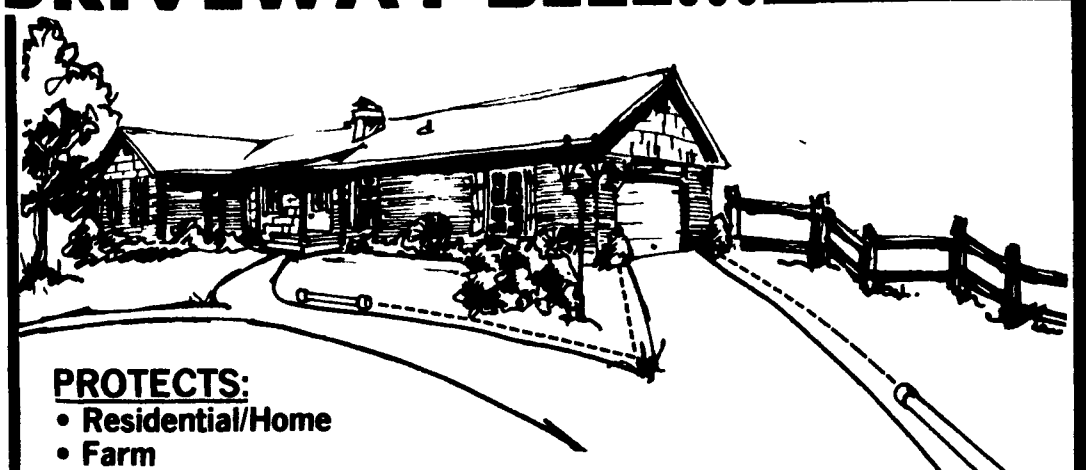

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Beef Management School Tours 4 Maryland Farms

BY SHARON B. SCHUSTER
Maryland Correspondent

CARROLL Co., Md. – The message that was conveyed throughout the day during the Carroll County Beef Tour was buy black to stay in the black. From the small scale cow-calf producer to the commercial feedlot operator, the consensus was that black cattle, either purebred or crossed, bring top dollar on the market as feeders and finished animals.

As a culminating activity to the Carroll-Baltimore Beef Management School, the approximately 70 participants toured four county beef farms. It was truly a study in contrasts which gave the group a cross-section view of the varied sizes and types of beef operations that exist in the area.

Purebred Angus Farm

First stop on the tour was DLB Angus, the purebred Angus farm operated by David L. Brauning, and his son in Finksburg. The DLB Farm is dedicated to quality through genetics. The Braunings are members of the Angus Herd Improvement Records. "Performance efficiency is the name of the game," said Brauning. In the business of producing purebred cattle, the Braunings rely on donkeys to help them break their show cattle to the halter.

Attending to the business on a part-time basis, the Braunings look for ways to make the job easier. "There are two things I won't tolerate," commented the elder Brauning, "a calf that won't nurse and a sloppy udder." Raised on a dairy farm, Brauning said, "We don't want to fool with the calves."

On the 63 acres of their farm, the Braunings raise a family of purebred Angus which number 30, give or take a few. "We can comfortably handle 29 cows. We want to utilize the 63 acres we have here," explained Brauning. Using AI, most of the calves are sired by Pine Drive Big Sky and Cobble Pond New Yorker. Some of the cows have reached Pathfinder status. DLB is home to Babette, #70-2, a 15-year-old and three of her daughters and one granddaughter.

The highlight of the DLB facility is the head gate and pan setup. The semi-circular chute crowds the animal into the narrow chute by a sweeping gate. Once in the standard chute, the animal then is caught in the headgate. With this setup, handling cattle becomes a one man operation. A set of scales is also set up for easy access. The cost of the headgate and pan unit is about $2800. After demonstrating its use, Brauning said it is "well worth it."

From Feedlot To Restaurant

The two school bus loads of touring cattlemen and women got an inside look at a feedlot operation which finishes and follows the animal through to slaughter, retail market and to the restaurant. Bullock's is a family operation headed up by "Winnie" Bullock, now retired. The elder Bullock, who built up the empire said he started buying cattle back in the war years."

Still the principal buyer for the feedlot, Bullock said right at the start that he "prefers black or black and white crosses." The 70-by-200 barn held 150 steers and heifers. He rated the capacity at about 329 feeders twice per year, with an additional 50 to 60 head out on pasture.

Though he prefers to run steers rather than a herd mixed with heifers, Bullock said he occasionally purchases heifers in order to get the steers from one farm. "I like to buy one man's cattle if possible," he explained. There is nothing wrong with heifers as far as quality of meat he added. Bullock buys his feeders at sales in Virginia. "I wouldn't know of any place in the state of Maryland that you can buy 100 head of 500 to 600 pound feeders."

After the feeders get settled in, they are fed straight corn and Southern States Pro-Way, in the trough smorgasbord style. "Only six bales of hay are put in the trough. They get the roughage out of the cob corn," he said. "I want to put 600 pounds or better on the rail," he explained. "And I've done that in less than six months." Bullock estimates total feed costs at about $90 per ton. He said it takes about seven to eight pounds of feed to produce a pound of meat.

From the feedlot, the fat cattle are put on self feeders in the holding pens in back of the slaughterhouse. From the holding pens the animals are funneled into the kill floor where six to seven men kill, skin, split, wash and weigh. "We can put one animal in the ice box every 10 minutes, if everything goes right," said Bullock.

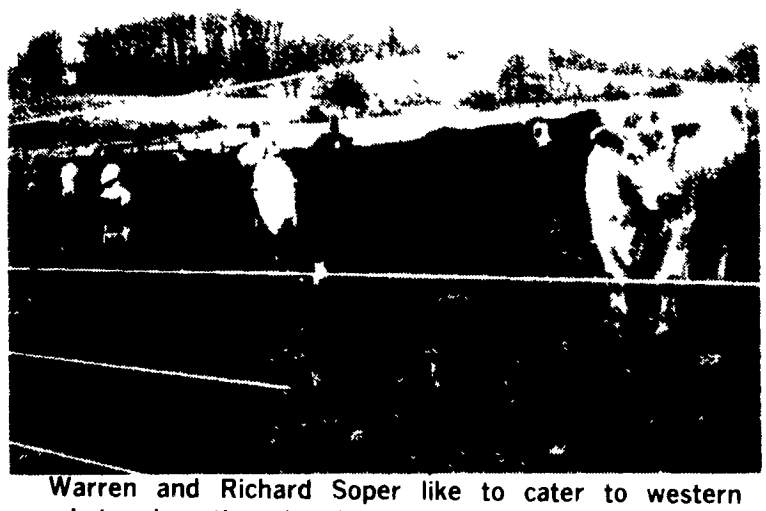
Bullock said that a 1000-pound animal that enters the slaughterhouse should go, in the hanging door at 600 pounds, and in the freezer door at 400 pounds. A 1000-pound choice steer should hang 60 to 61 percent."

Bullock's Country Meats does custom slaughtering and also slaughters for a retail outlet and for the restaurant. The popular country style eatery is frequented by native Carroll Countians and sought out by visitors looking for an extraordinary feeding ground. The members of the Beef Tour sampled Bullock's fare during the lunch break.

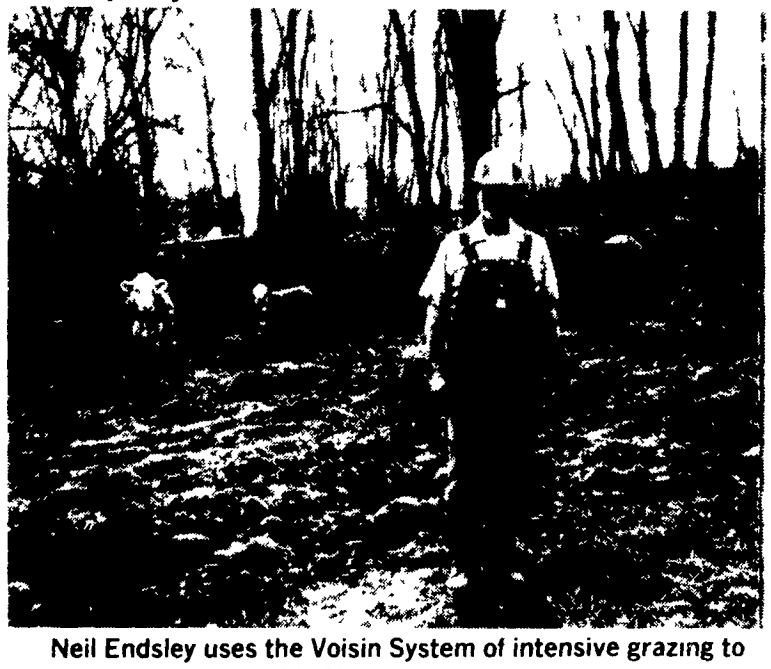
(Turn to Page E8)

Mark Coony of Bullock Farm inspects beef carcasses. Farm includes feedlot, slaughter facilities, retail market and restaurant.

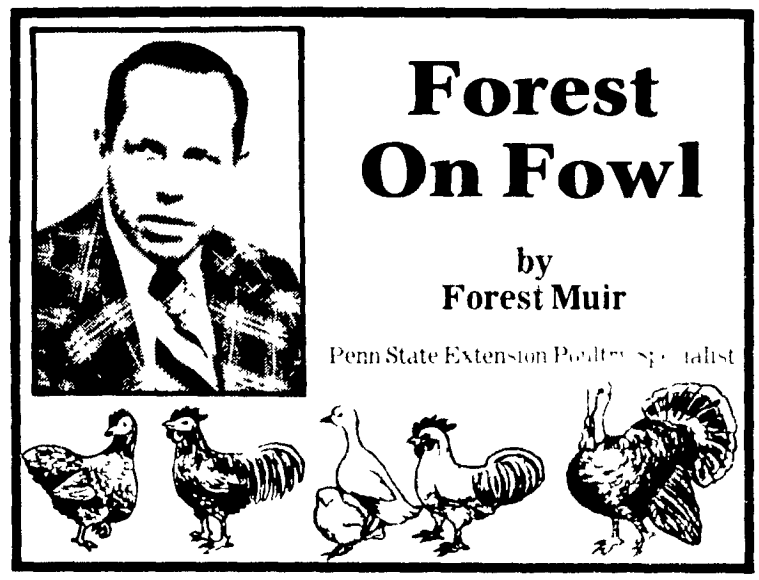
DLB Farm, Finksburg, was the first beef tour stop. Here David Brauning explains operation of feeder to beef school member.



Warren and Richard Soper like to cater to western markets, where the color of their cattle isn't as important as it is locally, they contend.



Neil Endsley uses the Voisin System of intensive grazing to take full advantage of his 25-acre pasture.



Time To Cast Your Vote

Egg producers will have the opportunity to vote on a mandatory checkoff program during balloting that will take place May 25 through June 19. According to USDA it will take 10 days to two weeks to tabulate the results of the referendum. Listed below are some of the key items in the proposed marketing order which would target funds for research and promotion.

1. If passed, the Marketing Order assesses producers to pay for advertising and promotion of eggs, new product research for eggs and fowl, and consumer education for eggs and fowl.

2. The assessment would amount to one-half cent per dozen, but provisions would allow the assessment to double over the next two years. Estimates project the checkoff would raise about $24 million nationally.

3. The assessment would be mandatory for all producers with a flock size in excess of 10,000 layers.

4. No refunds could be requested.

5. If the Marketing Order passes, the current American Egg Board assessment would be closed out.

6. A minimum of 5 percent of the funds generated would be mandated for new product research for eggs and fowl.

7. A minimum of 5 percent of the funds would be mandated for consumer education.

8. A maximum of 75 percent of the funds could be used for national promotional efforts.

9. Fifteen percent of the funds would be returned to the states for local efforts.

Why A Marketing Order?

The per capita consumption of eggs in the U.S. has decreased approximately 18 percent since 1970. This decrease has all occurred in shell egg consumption. There has been a slight increase in the consumption of eggs in processed form.

Proponents of the Marketing Order believe that this reduction in egg consumption could be reversed by an aggressive promotional campaign. They also believe the demand for eggs could be increased by the introduction of new egg products.

Opponents of the Marketing Order feel generic promotion will not be successful in changing the trend in per capita egg consumption. They feel that brand advertising is the correct approach. Some opponents believe that new product development is the responsibility of the food industry.

Majority Required

Approval of the Marketing Order would require either:

1) a two-thirds approval by the producers participating in the voting, or

(2) a positive vote from participating producers representing two-thirds of the volume of production.

If the referendum passes, a provision is provided to allow producers, at the end of five years, to evaluate the continuation of the Marketing Order.

With regards to the Marketing Order referendum, producers should adopt the same approach as with any election. **Participate and vote your convictions.**

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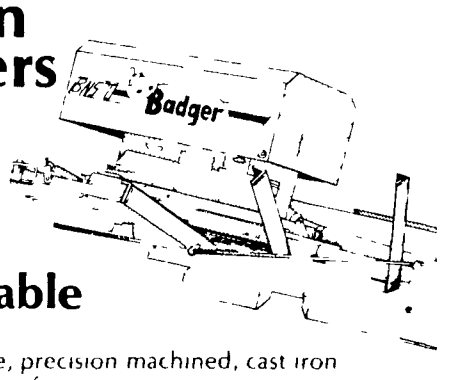

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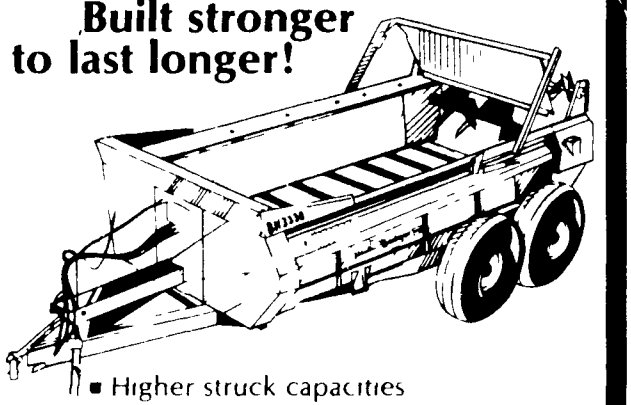

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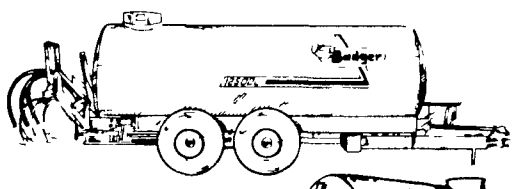
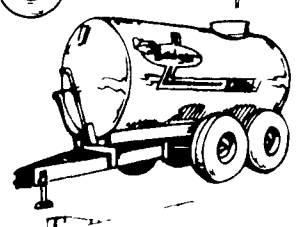
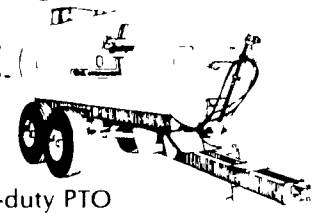


Liquid Spreader Tanks





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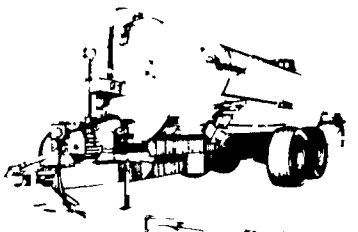

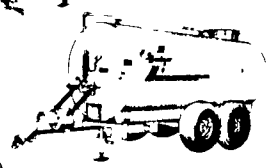

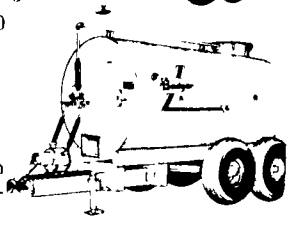

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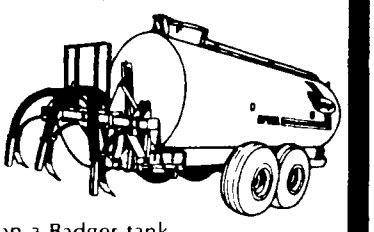

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Pine Haven Farm Branches Out To Include Sheep And Trees

BY JOYCE BUPP
York Co. Correspondent

HUNTSDALE — John Conaway has a philosophy about livestock merchandising. "Fifty percent of it is having something, and the other fifty percent is promoting it," says this savvy marketer of some of the state's most winning purebred Suffolk sheep bloodlines.

Conaway and his wife Dianne manage Pine Haven Farm, the Suffolk sheep and evergreen tree operation owned by her father, E. Richard Eberts. On April 18, Pine Haven will hold its first Club Lamb Connection Sale and an open-house in this lovely Cumberland County mountain valley setting.

The Eberts family purchased the property in 1967, adding a flock of some 20 Suffolk ewes soon after moving onto the farm. The following January, their first crop of lambs began arriving, and Pine Haven's flock started down the path that would lead them to the top of regional show competition.

Initially it began as 4-H involvement, as Dianne's project lambs proved worthy competitors in the show ring.

"In the early 1970's, they got serious about the sheep business," says Conaway. Not only flock size, but quality of performance came under scrutiny, as the family upgraded their purebred lines.

Champion Bloodlines

As the accomplishments of the Pine Haven bloodlines became increasingly known in shepherd circles, outside interest was stirred. The first club lambs were sold privately about five years ago, performing well for pleased project buyers. In fact, from that first group of six club lambs, one took the Centre County championship, and another was named reserve champion at the Farm Show.

As that trend continued, interest among buyers mushroomed. By the third year, prospective buyers were milling among the flock, writing down eartags before lambs were even near ready for sale.

For the past two years, Pine Haven joined forces with Hanover hog breeder Roger Bankert to hold a club project sale, offering both lambs and pigs, at the York Fairgrounds.

While breeder-held sale and open house events are commonplace in the large grazing areas of the West, few East Coast sheep producers have ventured into this method of merchandising. Along with the Suffolks offered by Pine Haven at the club lamb sale are selections from Buster Wilson Hampshires, Rural Retreat, Virginia, and Clearview Acres Dorsets of York.

Total consignments will number in the 25 to 35-head range. Along with the selection of club lambs will be a "handful" of breeding ewes. Sires of the Suffolk offerings include The Right Move and Zeigler Co 131. Hamps are from Gigelo, Nightrider or VVF 319, with The Priest, or Poynter Ram in the Dorset's paternal side.

In addition to the Suffolks, Pine Haven for a period of time also maintained a flock of Rambouillets. Those were sold last year to a Virginia purchaser, since a greater return on investment was being generated by the Suffolks, especially in the demand for club lambs.

Now the focus is solely on the Suffolk flock of 55 brood ewes, 75 percent the farm's own lines. Outside purchases are mainly for fresh genetics through stud rams, including an ET ram acquired from Rosenboom Suffolks in Clifton, Illinois.

Conaway's experienced eye quickly sees beyond the woolly exteriors of these tall, stylish, black-faced beauties to the show and developmental potential in their bone structure and muscling.

"We want lambs with the ability to grow efficiently, and to have muscle; after all, these are red meat animals. Soundness is important. There are a lot of unsound legs, feet and mouths around the country," assesses Conaway. "And, we need frame and bone, but not with as much emphasis as in the past.

"I believe perhaps size has been overemphasized," he adds, stressing the need for a "totally balanced package" in a lamb, including breed character.

Until packers move toward wanting 130 to 160 pound lambs, Conaway figures that 38 to 40 inches is the ideal size for stud rams. Packers currently prefer 105 to 125 pound weights, and price has been holding in the 88 to 90-cent area. Wool prices, however, have "tumbled," from past highs of 90 cents to more recent per-pound lows of 60 cents.

Thus, flock profitability can be significantly boosted if club lamb demand is maintained. Conaway prescribes to the theory that show accomplishments, as well as publication advertising, keeps potential purchaser interest high.

"When you're winning, the phone keeps ringing," he grins. And Pine Haven lambs have been on a winning streak for the past few seasons.

The 1987 Farm Show club lamb champ is the latest of a string of top prizes taken by Pine Haven breeding. Top wins of 1986 lambs

(Turn to Page E5)

Jeff Strausbaugh, pictured here with his family, took grand champion market lamb honors at this year's Farm Show with a Conaway-bred Suffolk sired by "The Right Move."

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Pa. Offerings Top Md. Polled Hereford Sale

BY SHARON SCHUSTER
Maryland Correspondent

FREDERICK, Md. – Royal Bobbi commanded a royal price at the Maryland Polled Hereford Association's 14th annual Black-Eyed Susan Sale at the Frederick Fairground last week. Royal Bobbi was chosen as champion cow at the show which preceded the evening sale.

The "young, stylish" daughter of Domino, consigned by Kevin J. Diehl of Fairfield, Pennsylvania, brought a top bid of $1675. Her February 1 heifer calf was sired by Nick the Butler. Cow and calf were purchased by Church View Farm, Millersville, Maryland.

A 1,715-pound bull named Max Driver strutted his stuff in the ring for a top bid of $1150. The champion bull was consigned by John and Janet Humphrey of Patton, Pennsylvania. The son of Miss Enforcer, sired by Bluehills Hill Driver, weighed in at 86 pounds at birth in 1985 with a 205-day weight of 726. As a yearling, he weighed 1183 pounds, and his height at 20 months was 56 inches. The top selling bull was purchased by Calvin Sayler of Rocky Ridge, Maryland.

Sellers and buyers looking for red came from North Carolina, New York, Pennsylvania, Virginia and Maryland to join the standing-room-only crowd. Some of the most popular bloodlines were represented at the sale, with pedigrees that boasted sires such as Enforcer, Driver, Victor and Prophet. Sale chairman John Wilkins said the cattle at the sale "are the type that will work and perform in any herd. I don't think I have ever seen a better set of cattle than the ones we have here tonight."

A total of 46 paraded through the sale ring at an average of $734. Serving as auctioneer for the evening was Bryan Blinson.

Judge Bob Dillner awarded ribbons to top cattle in the show. Champion senior heifer consigned by Someday Farm, Libertytown, Maryland, went to Dale Sheats of Sparks, Md., for $295. The two-year-old, sired by Commander, was also selected as reserve heifer champion at the 1985 Maryland Fall Show.

Miss Prophette, champion junior heifer, was consigned by Flat Stone Lick. A daughter of Prophet, she boasts EBV's after calving of more than 100. Prophette brought the second highest bid of the evening at $1150. She was purchased by Greenbriar Farm in Keedysville, Maryland.

A daughter of a national champion bull was sent through the ring as lot 6x. Clementine, consigned by Spring Run Farm, Abbottstown, Pa., was the reserve champion female at the 1982 Maryland State Fair and at the 1983 Pennsylvania Farm Show. The Maryland bred cow brought a high bid of $1000. She will return to Pennsylvania to Spring Bottom Farm in Fairfield.

SBF Royal Bobbi consigned by Kevin Diehl of Fairfield, Pa., topped the Black-eyed Susan Sale last week. Buyer was Church View Farm.

Pine Haven Farm

(Continued from Page E4)

included championships at the Maryland State Fair, Tennessee Valley Expo, and fairs in Howard, Frederick and Montgomery counties in Maryland.

Two year back-to-back championships were taken at the York Fair, Virginia State Fair, and Sussex County, New Jersey Fair. And, Pine Haven stock claimed both champion and reserve placings in 1986 at the Maryland Sheep and Wool Festival and the Spring Preview show, and in 1985 at the Keystone International.

"Our record proves what we're trying to do," figures Conaway.

One future goal is to show a champion at the national Suffolk show, held as part of the International Livestock Exposition at Louisville, Kentucky. Otherwise, long range plans at Pine Haven are to "keep doing what we've been doing, and doing it at reasonable cost."

And Trees, Too

Along with the sheep production and showing enterprises, 80 acres of evergreen trees are cropped on the 112 acres of flat valley farmland, plus other leased acreage. Plantings are primarily to Douglas fir, white and some Scotch pine, aimed at the Christmas and landscape markets.

The bulk of the holiday tree harvest is retailed through Baltimore area markets. some varieties see year-round demand, as balled-and-burlapped specimens for area landscape nurseries. It's an enterprise which meshes relatively well with the sheep, since pruning and harvest seasons tend to fall between lambing and the main fair season.

Pine Haven Farm's Club Lamb Connection Sale begins at 2 p.m. on Saturday, April 18. The farm is located three miles south of the Newville Exit of I-81, off Route 233 on Pine Road, and just west of the Hunstdale Fish Hatchery. For additional information, interested individuals may contact John Conaway at 717-486-5423.

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NAPCO VINYL REPLACEMENT WINDOWS

BUSINESS NEWS...

'Million Dollar Dealer'

During a sales award trip to Hawaii, Dick Miller, (center) secretary-treasurer of Landis Bros., Inc., Lancaster, was congratulated for purchasing more than $1 million-worth of Deere outdoor power equipment. Pictured with Miller are Deere & Company district manager Ed Harmer (left) and Mark Rostvold, Deere director of Consumer products.

New Planter Offers Special Towing Feature

Deutz-Allis has introduced, in limited quantities, a 12-row version of its popular Model 385 Quadra-Disk planter. Like the 4-, 6- and 8-row units, the 12-row Model 385 easily adapts to a variety of tillage practices, ranging from conventional tillage to no-tillage.

A unique folding device sets the new planter apart from other 12-row planters, says Frank Kaplan, Deutz-Allis group marketing manager. Transport wheels are positioned so the unit can be towed end-wise, centered behind the tractor. The planter hitch is designed to swing from field position to transport position without unhitching the tractor. This unique folding device allows the planter to quickly switch from transport to planting mode. The exclusive design allows it to do so with fewer hydraulic components, too.

The 12-row planter's rugged 7-by-7-inch box-beam main frame provides durability for years of dependable service. A brawny truss rod adds extra strength without adding a lot of extra weight.

A husky 3-by-4-inch front frame permits fertilizer hoppers and other equipment to be easily bolted on. The front frame is located close to the main frame to follow field contours better.

All Model 385 planters give the operator the option of applying granular or liquid fertilizer, herbicides and insecticides in the same pass over the field, Kaplan notes. The Model 385s also offer a choice of two seed monitoring systems and row spacings down to 15 inches.

Deutz-Allis' new 12-row planter can be switched from planting position to end-wise towing position without unhitching tractor.

Maintenance Critical On New Tillage Equipment

RACINE, Wisc. – Maintenance needs of tillage equipment historically have been overlooked on most farms. The design of plows, harrows and field cultivators has been so simple that this equipment seldom posed mechanical problems. If any problem arose, it usually could be fixed with a wrench or the shop welder.

That's not true today, according to Joe Neville, Case IH product supervisor, implements. He says that the design of tillage equipment is becoming more sophisticated with the introduction of virtually every new model. Owners also are using each tillage tool to perform more jobs than ever before.

"It used to be that all a farmer wanted was to prepare the ground for seeding, but today, there's a shift toward chemical incorporation and reducing the number of trips a farmer makes over a field," Neville says. "As equipment design changes to accommodate precise depth control and increased amounts of plant residue, there are more areas that require maintenance."

Perhaps the most significant change has been the increased reliance on hydraulic systems. Older tools usually were composed of a rockshaft, wheels and one hydraulic cylinder. Today's multi-wing folding units, such as the Case IH Model 496 folding wing harrow, require several cylinders.

"The hydraulic system is the most complex part of today's tillage equipment and requires some additional, but simple, maintenance," Neville says.

To properly care for the hydraulic system, Neville suggests storing machinery in the down position to eliminate any pressure buildup that might cause the hydraulic fluid to expand and damage the cylinders or hoses.

If an owner has had problems with the hydraulic system, it should be repaired before storage. Neville advises that a protective coating of grease be applied to any exposed portions of the cylinder rod.

In addition to hydraulic system care, Neville suggests the following maintenance procedures prior to storage:

(1) Inspect each piece of equipment for loose bolts and worn

(Turn to Page E9)

American Cyanamid Names New AgriCenters

WAYNE, NJ – Reading Bone Fertilizer, Reading, Pa.; Farmers Brokerage & Supply Inc., Moorestown, NJ; R & K Agri Service, Lancaster, Pa.; Melvin R. Weaver, Lancaster, Pa.; P. L. Rohrer & Bro., Inc., Smoketown, Pa.; Little Britain Agri Supply Inc., Quarryville, Pa.; James Patches, Myerstown, Pa.; Lebanon Chemical, Allentown, Pa.; E. H. Tindall, Inc., Lawrenceville, NJ; Montgomery Bucks Farm Bureau, Souderton, Pa.; Helena Chemical, Woodstown, NJ; Ivan L. Garrison, Elmer, NJ; Stehr Bros. Mill Inc., Pitman, Pa.; Pennfield Corp., Allied Div., York, Pa.; Chem Bros., Shrewsbury, Pa.; and Hostetters Farm Supply Inc., Hanover, Pa., have been selected to become American Cyanamid AgriCenters.

The AgriCenter network of leading retailers of agricultural crop protection products was developed by Cyanamid to improve the flow of products and to provide farmer customers streamlined services.

"One of the primary service benefits is an expanded team of Cyanamid sales representatives and technical service experts," an American Cyanamid spokesman said. "With these combined resources available we can provide broader and personalized service to our customers."

"American Cyanamid is proud to join these AgriCenters as a 'Partner in AgriLeadership," commented W.F.R. Griffith, vice president and general manager, Cyanamid Crop Protection Chemicals Department.

"Together with these AgriCenters, we are committed to provide the technology and service to help area farmers remain profitable in a time of rapid change."

Larvadex Approved For Higher Concentration

GREENSBORO, N.C. – A new, higher concentrate formulation of Larvadex will now simplify fly control for poultry operators.

The premix feed additive now equals five parts active ingredient per million in a poultry ration. Mixing recommendations require one pound of Larvadex per ton of finished feed, according to the new label approved by the Environmental Protection Agency.

"The new concentration allows for easier mixing in feeds and a more uniform blend," says Scott Moffitt, Larvadex product manager for the Ciba-Geigy Corp., makers of the product.

Ciba-Geigy recommends that Larvadex be part of an integrated fly control program that includes proper manure handling and controlling moisture to minimize fly breeding.

Ehrlich Service Award

Staff members of the Lancaster office of J.C. Ehrlich Co., Inc., received awards for outstanding achievement at a recent training seminar in Reading. Pictured is Barbara Burkholder receiving an award for Outstanding Customer Service from Lancaster district manager Peter Roughan (center) and Ehrlich president Arthur Hammel.

Sunset Hill Arabians To Hold Grand Opening

LEBANON – Sunset Hill Arabians, in cooperation with the Pennsylvania Arabian Horse Association, will hold it's Grand Opening and Open Barn to be held Sunday, April 12, from 1 until 4 p.m.

There will be a presentation of both show and breeding horses and a presentation by Dr. Kevin Brophy, on preventative care for the horse. This will be followed by a general question and answer period with Dr. Brophy and the staff of Sunset Hill Arabians.

The Pennsylvania Arabian Horse Association is the largest Arabian Horse club in the country, with over 1,100 members and is an educational and promotional organization.

Sunset Hill Arabians is located on Michter Road approx. one-half mile west of Route 501 south of Schaefferstown. The public is invited and there is no charge. For further information call 717-949-2661.

Brubaker Cited For Service

Ed Brubaker (left) of Rufus Brubaker Refrigeration recently received the President's Golden Cooler Award from Mike Conklin, regional manager for the Paul Mueller Company, Springfield, Mo. Mueller president Daniel C. Manna said that the firm's outstanding service after the sale was a major factor in presenting the honor.

Mueller manufactures farm milk coolers, Fre-Heaters, refrigeration receivers and Accu-Therm Precoolers. Rufus Brubaker services customers from three locations in Manheim, Myerstown and Quarryville.

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Beef Management School

(Continued from Page E2)

Raising Cattle and Hogs

The beef farm of Warren and Richard Soper provided yet another contrast to styles of beef production in the area. The father and son team buys feeders in the spring and the fall for backgrounding, grazing and finishing. Warren Soper said he also buys cattle out of Virginia. Soper said he shoots for a 300 pound gain for the cattle he sells in the fall.

Soper's lot held all breeds and colors, though he warned that the preference in this area is black. "They don't like Hereford cattle around here," he advised. The Sopers have found a more open market to the west. "Out west color doesn't matter," he added. Even with shipping costs, he said sending cattle to the west is worth it. Locally, the Sopers sell fat cattle at the West Friendship market. "One advantage is I have a trailer load — 70, 700-pound cattle on a possum belly trailer. It's a regular hotel," he said.

Soper and his son raise hogs as their primary business. Raising beef cattle is a way to utilize ground and facilities that might otherwise go to waste.

Cattle Are Number-One

At the other end of the spectrum was Neil Endsley, who, through performance testing and improvement through genetics, makes cattle his number-one concern with concentration on maximum production on minimum acreage.

Endsley started in the beef business as a novice. "I bought my cattle in the auction ring," he said. "Everything that you can do wrong in the beef business, I have done," he declared. His first experience with bidding on cattle illustrates his point.

"When the auctioneer said $50, I thought it was per head, but it was per hundredweight. She ended up costing me $100; that's why I named her C-Note." Endsley said he keeps the 11-year-old cow in the herd as a "control." "I can tell how the rest of them are doing by looking at her," he said.

With assistance from the Cooperative Extension Service, Endsley has adhered to a breeding program aimed at bettering the gain of his calves. His records show the 205 day adjusted weight for all calves in 1982 at 502, with steady gains to a high of 552 pounds in 1985.

"This is a closed herd," he explained. "I haven't brought anything into this herd since 1978, except through AI." Endsley echoed the sentiment of his fellow producers when he said, "I don't want any red calves. They bring less money in this part of the country. "I'm aiming for black calves," he said. He has used a Limousin bull, primarily.

With only 25 acres of pasture and 15 acres of hay, Endsley practices the Voison System of intensive grazing in order to maximize the use of his acreage. He puts his herd of 29 on a pasture until they graze it "down to nothing." "Then I make them stay on it one more day so they will eat the weeds," he said. The herd is then rotated to the next pasture for the same pattern of intensive grazing. With this method, the cattle are getting the short protein-packed grass, and he avoids selective grazing.

Endsley said that he plows one pasture every year and puts it in barley and over seeds it with clover. In other pastures, he runs over them with a wheel rake "to break up the cow chips."

The Beef Management School was conducted by Extension agents David Greene and Bill Clark, with presentations by Scott Barao of the University of Maryland, co-workers Stan Fultz, Walt Bay, vocational agriculture teacher, Richard Weaver, and several local producers.

The participants in the Beef management school received as part of the $20 tuition fee, the hot-off-the-press Beef Management Handbook which is available from the University of Maryland Cooperative Extension Service.

Also of interest to livestock producers is the new extension publication outlining poisonous plants. Bulletin #314 is available from the local extension office for $3.75.

'Bullish' Market Predicted

ITHACA, NY — The market is expected to be "bullish" May 1 when commercial and purebred beef cattle producers throughout the Northeast attend the New York Bull Test Sale.

Competitiveness is today's "buzz word" in the livestock business as in all other phases of the economy. "Cattlemen in the Northeast are keenly aware of the importance of good investments in seedstock as well as in other capital resources if they are to be competitive in today's market. They know they have to produce better than average beef cattle if they are to be survivors," explained Cornell University livestock extension associate William Greene.

The 55 to 60 yearling bulls, all registered and representing the major beef breeds, that will be consigned to the New York Bull Test Sale May 1 will have completed a successful 140-day performance test and will have been evaluated for economically heritable traits as well as for structural and breeding soundness.

The bulls consigned to the 7 p.m. May 1 Sale at the Livestock Pavilion on the Cornell University campus will be the best of the "Class of '87". Only those meeting strict certification standards will be eligible for the sale, and a select few will be given the "superior" designation.

The "Class of '87" which will provide the sale consignments includes 21 Angus, seven Charolais, two Limousin, 35 Polled Herefords, three Red Angus, one Salers, one Santa Gertrudis, five Shorthorns and 21 Simmentals. At the close of the fourth weigh period the cumulative average daily gain for these 96 bulls was 3.74 pounds. Greene said, "this average depicts the excellent quality of the bulls that will be on sale.

An added incentive for producers to invest in a performance tested bull May 1 is the "Trade-A-Bull" program that is again being offered. Participants will receive a pre-determined price for any aged bull they bring to the Empire Livestock Market at Dryden between 8 a.m. and 4:30 p.m. May 1 and will also receive a $100 rebate certificate to be used towards the purchase of a certified bull at the May 1 Bull Test Sale.

Catalogs with performance information are available from William Greene, Morrison Hall, Cornell University, Ithaca, N.Y. 14853 (607-255-2856).

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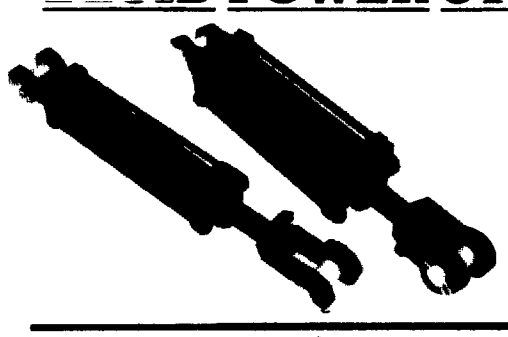

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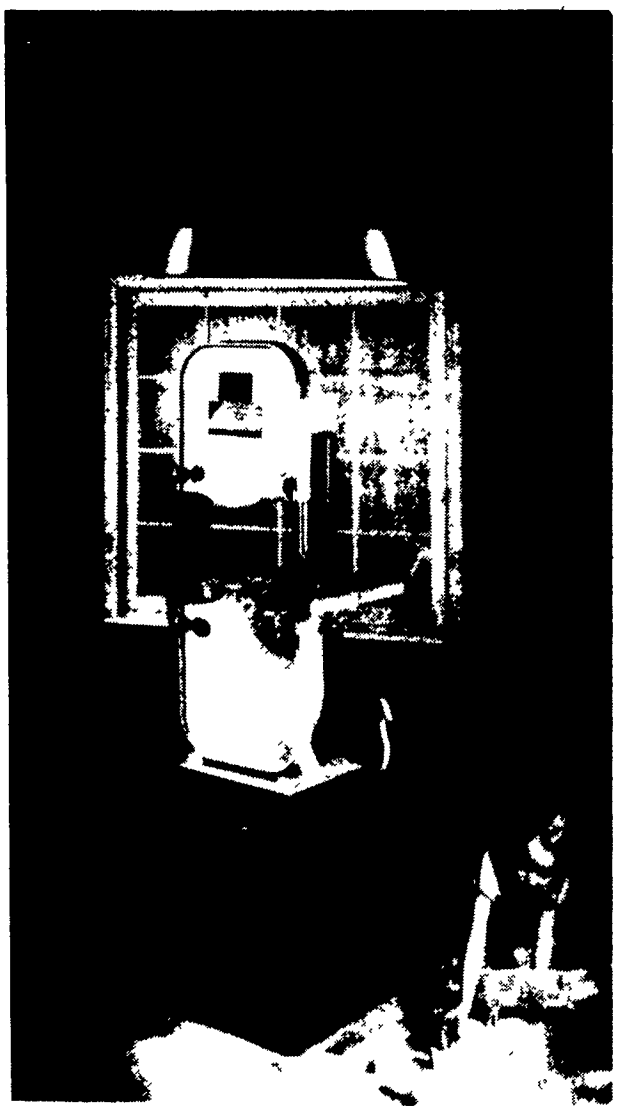

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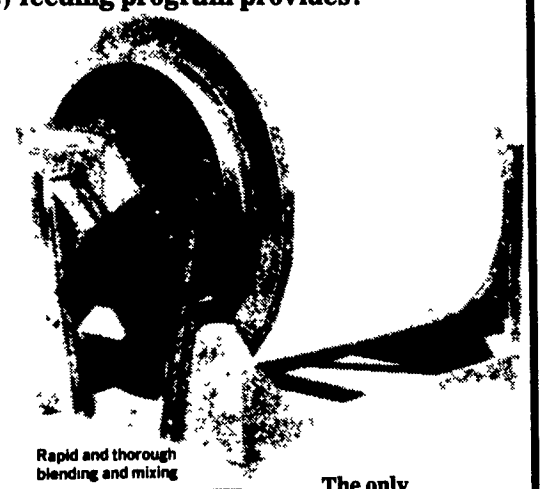

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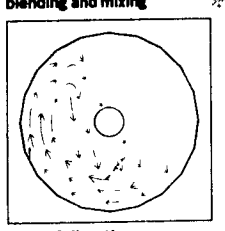

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Maintenance Critical On New Tillage Equipment

(Continued from Page E6)

or bent tillage tools, such as shanks or plowshares.

(2) Lubricate all wear points and bearings to displace moisture. If bearings are worn, they should be replaced.

(3) Clean and coat ground working tools and moldboards to prevent rust.

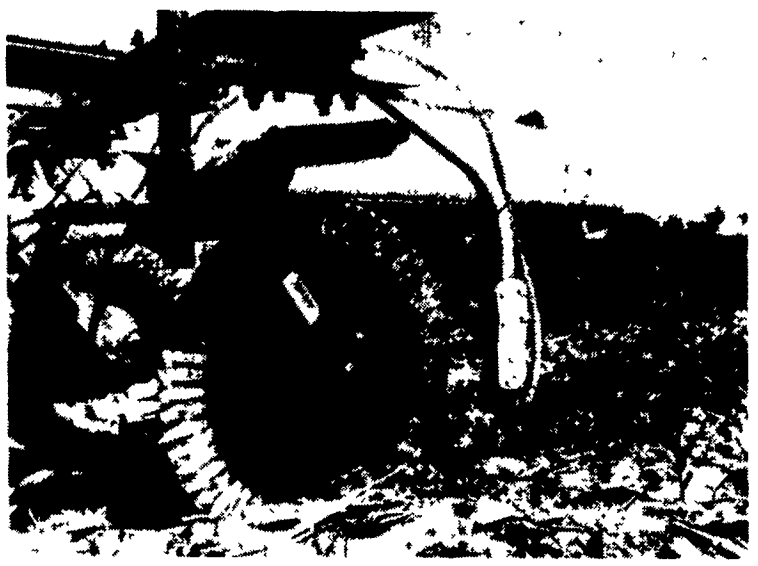
(4) Look for worn shank bushings or pins. The cost of replacing a bushing usually is less than the cost of replacing an entire shank.

(5) Replace bent or worn shanks.

Due to the vast range of field conditions under which tillage equipment operates, Neville recommends taking time to correctly set equipment for conditions in each field. Adjust each unit according to instructions found in the operator's manual to assure efficient operation.

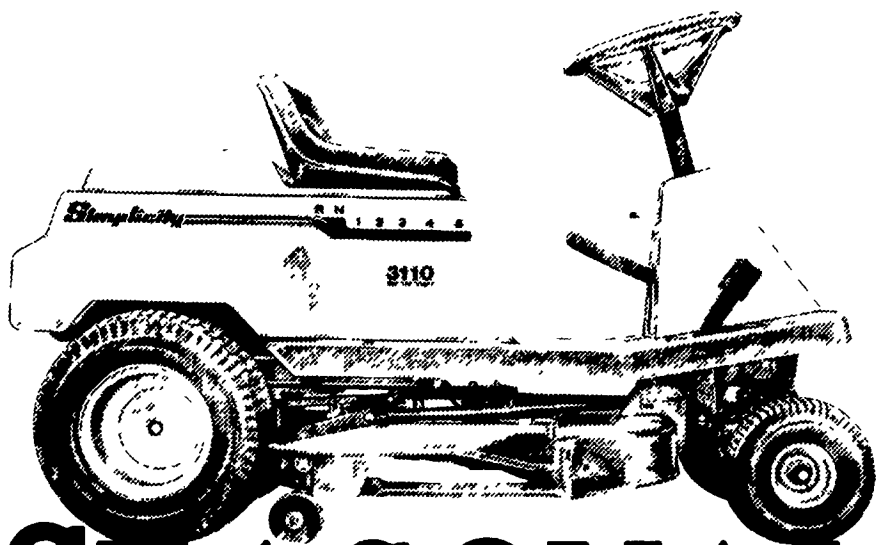
Metering and seed selection mechanisms should be examined regularly to avoid costly breakdowns during planting season.

Yetter System Applies Ammonia



Yetter's new disc-chisel coulters permit application of anhydrous ammonia in minimum tillage systems. Mounted ahead of the applicator shanks, the coulters cut through trash, easing the way for a variety of implements. Models are available for any mounting system. For more information call Yetter toll-free, 800-447-5777.

Simplicity



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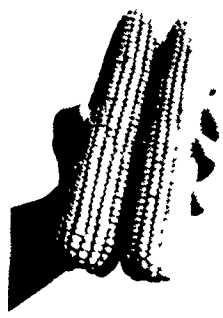

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Fine-Tune Fertilizer Needs By Manure Analysis

NEWARK, Del. – It's time for growers who use manure in their fertilizer programs to consider getting it analyzed. Using manure as fertilizer can substantially reduce overall fertilizer costs. But the plant nutrient content of manures varies greatly with animal species and diet, the type and amount of bedding or litter used, and the storage and handling practices used. Thus knowing the nutrient value of the manure being used is extremely important in determining how much, if any, commercial fertilizer is needed for the desired cropping program.

"A manure analysis is just one of the components of a successful nutrient management program," says Mark Isaacs, University of Delaware extension assistant for environmental quality.

He says it's important to take a representative sample to ensure a more valid analysis. The best time to take this sample is approximately two weeks prior to application. Since it takes about 10 days for the analysis to be completed, a sample taken then will allow the grower to adjust his fertility program to account for the nutrients available in the manure. Samples taken much sooner than that may not be valid for calibration purposes, as the nutrient content changes as manure weathers.

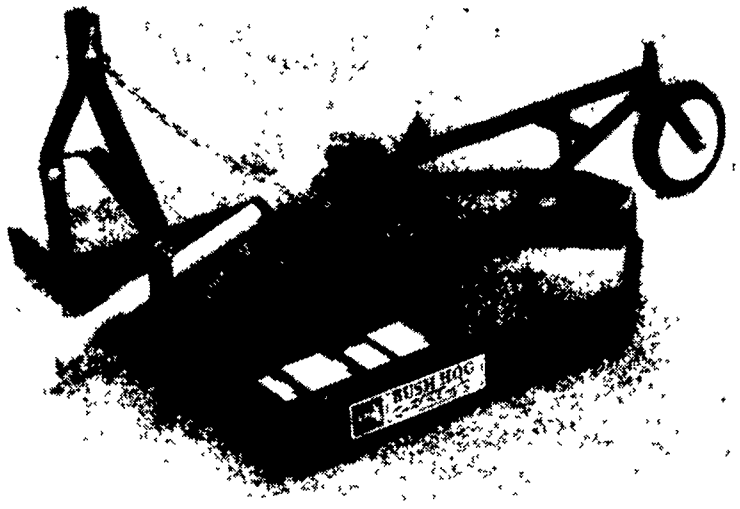
Isaacs recommends taking a large composite sample, thoroughly mixing this, and then drawing from it a small subsample. Place the subsample in an appropriate container then send it to an area lab for analysis. A 10-by-12-inch - 4 mil "Ziplock" plastic bag works well for the dry forms of manure such as broiler, while a wide mouth 1 quart plastic bottle (not glass) is suitable for the more liquid forms of hog or cattle manure.

To determine plant available nutrient levels in the manure, the analysis should include nitrogen (N), phosphorus (P), potassium (K) and ammonium (NH_4). "Such an analysis generally costs about $32 and is well worth it," Isaacs says, "when one considers the potential savings associated with proper nutrient management."

The Agricultural Stabilization and Conservation Service offers a 75 percent cost-share program for poultry manure storage and analysis to area farmers interested in participating in this program. To qualify for ASCS cost-sharing, participants must have their soil and poultry manure analyzed for nutrient content. They must also develop a manure management plan for their farms and calibrate spreaders prior to applying manure to cropland.

Fact sheets on calibrating manure spreaders are available at county extension offices in Newark (451-2506), Dover (697-4000) and Georgetown (856-7303). For additional information on using manure on cropland, contact your local extension office or call Mark Isaacs directly at 302-856-7303.

Bush Hog Rotary Cutter



Bush Hog's new Razorback rotary cutter provides customers with excellent performance at an economical price, according to Robert O. Moore, vice president-sales. The five-foot cutter, designed for use with 18-35 horsepower tractors, has all-welded, 11 gauge steel deck and side skirts that insure that it will give years of dependable service. Height of cut is easily adjusted at the tailwheel, which is full-swivel for better maneuverability around obstacles. An oval blade pan protects the blades from field hazards and the tapered rear deck design allows fast discharge of cuttings.

Info On Greenhouse Pests Offered

HARRISBURG – A 36-page booklet on a common variety of insects that prey on plants may help make Pennsylvania's greenhouses look greener and fuller in the future.

Published by the Pennsylvania Department of Agriculture, the booklet focuses on scale insects. It was prepared by James F. Stimmel, a member of the entomology staff in the Department's Bureau of Plant Industry for distribution to greenhouse operators, agriculture extension personnel and people who administer government regulations concerning greenhouse plants.

Scale insects, Stimmel explains, are "among the most common and least understood" of the many pests that infest house plants. "That's partly because they're so difficult to identify."

Help in identifying and eradicating scale insects is available by calling the Bureau of Plant Industry at (717) 787-4843.

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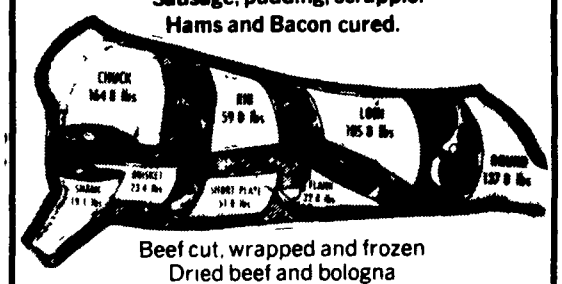

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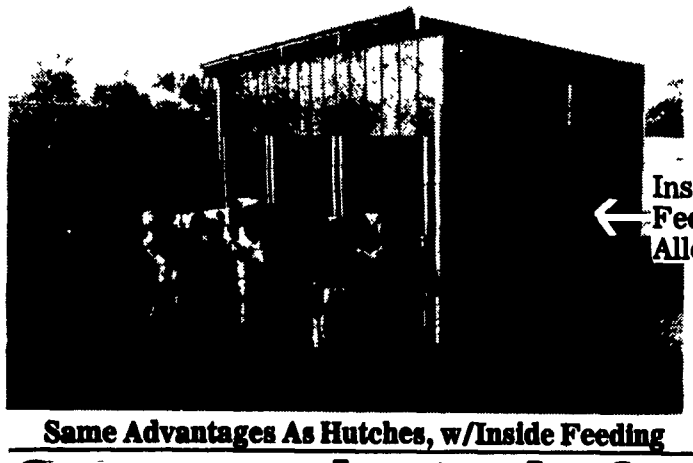

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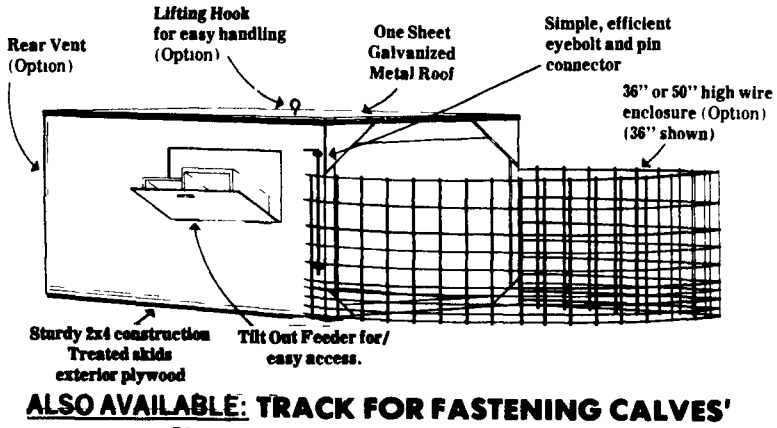
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Monthly Report

February 1987

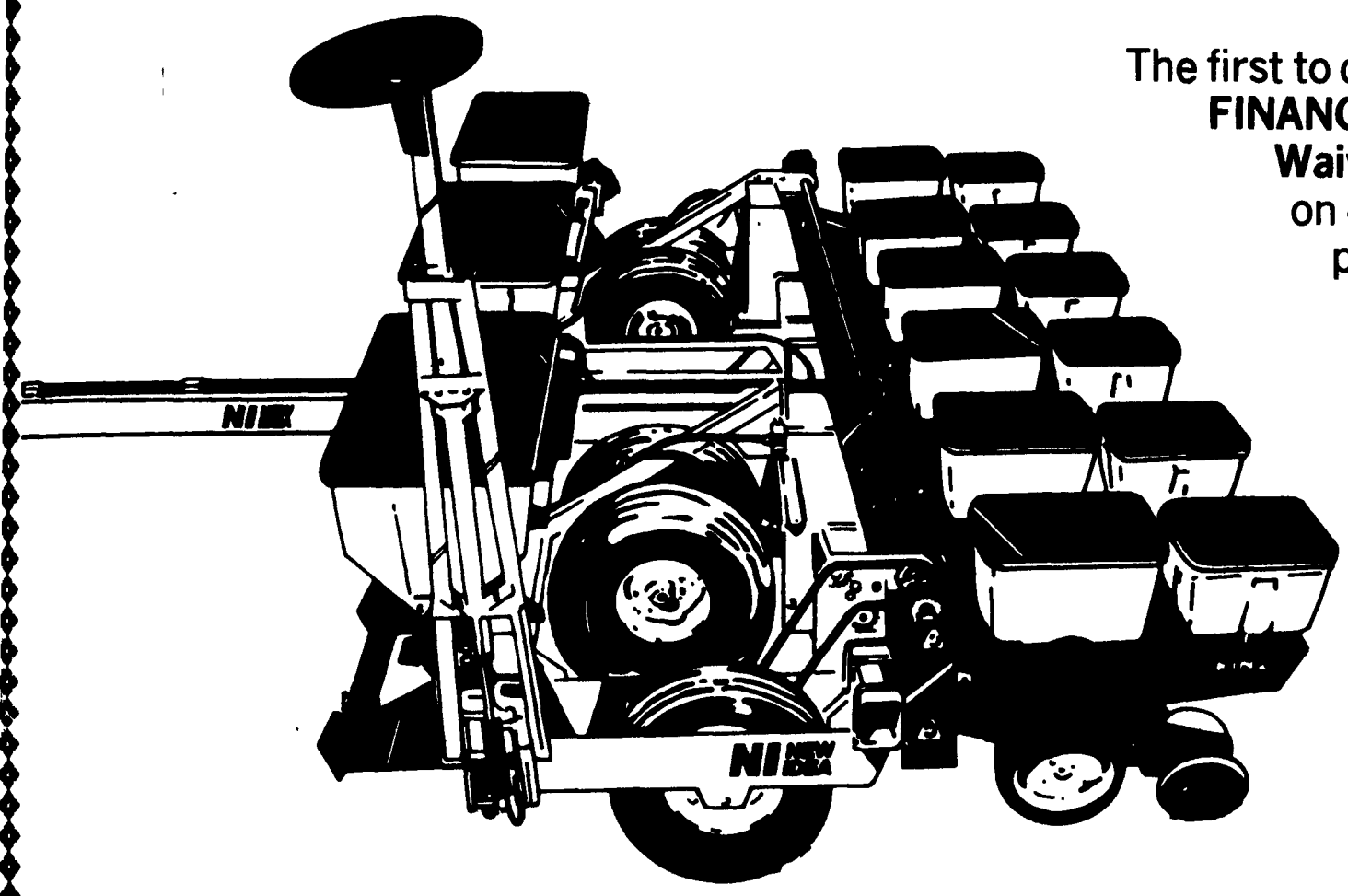
The cow with high fat was owned by Melwood Farm. The 6-year-old Holstein produced 27,491 pounds of milk and 1,097 pounds of fat in 305 days.

The cow with high milk was owned by Breck-A-De Farm. The 4-year-old Holstein produced 30,614 pounds of milk and 1,053 pounds of fat.

Name	Brd	No. Cows	% Days In Milk	Milk Lbs	3 Fat X Lbs
Melwood Farm	3	35.4	91.0	25,663	1013
Ardrossan Farms	1	120 0	89.4	20,848	877
Dunwood Farm	3	57.4	89.1	21,357	821
H & R Mason	3	135 4	89 2	21,230	814
Jonas B Stoltzfus	3	46 3	89.6	21,244	807
Breck-A-De Farm	3	80 4	86.9	21,611	787
Ken&Marilyn Umble	3	58 1	88 7	20,865	781
Chris&Ches Stoltzfus	3	55 3	87.8	19,637	767
Thomas C Kearns	B3	42 5	85 7	20,059	760
Robert E Pepple	3	65 7	86 9	20,650	760
Donald Hostetter Jr	3	87 4	88.6	20,524	757
Wilmer L Hostetter	3	50.8	86 7	20,406	756
Arthur & Dwane Hershey	3	54 9	85 4	21,179	755
Glen H Freese	3	71 5	86 5	21,691	752
Mark&Melody Stoltzfus	B3	55 7	85 5	19,413	747
Ben Beiler & T Barlow	3	100 3	85 9	19,646	747
John S Stoltzfus	3	73 5	89 7	19,285	747
Mrs John B Hannum 3d	B3	92 5	88.3	21,934	744
George P Lamborn	3	35 5	87.2	20,380	741
Harold J Ranck	3	55.5	88.5	19,155	738
J Harold Bare	3	67.9	86 0	19,533	737
Joseph Lusby	3	57.4	87.3	19,305	736
Vernon Guest & Son	B3	95.0	87.3	18,809	728
Daniel R Stoltzfus	B3	38 8	85 9	20,029	726
Benjamin K Kauffman	B3	42.7	90.3	19,914	726
Richard Hostetter	B3	48.8	84 8	20,324	725
William L Stoltzfus	3	49 7	88 1	19,223	720
Timberview Farm	3	57.3	86.5	17,809	718
Landis S Reid	B3	61 4	89.9	20,958	716
Mast Stoltzfus	B3	50.0	88.6	19,537	716
Herman Stoltzfus	3	56.3	88.0	19,917	712
Donald M Horning	B3	52 2	85 0	18,747	711
Paul Martin	B3	65.0	86 2	20,958	710
Rocky-Side Farm	3	67.1	89.8	18,876	710
Spring Aqua Farm	3	87 2	90.2	19,695	708
Samuel K Stoltzfus	3	43 6	87 9	19,243	707
Bright Meadows	B3	70.7	81 7	20,044	706
Paul King	3	64.1	92 8	18,723	705
David K Stoltzfus	B3	47 5	84 9	18,655	703
Jesse E Lair	G3	87 5	86 3	19,976	700
Kulp Bros	B3	89.8	87 8	19,899	699
David E Weaver	3	106.9	86.4	17,882	698

(Turn to Page E12)

FIRST IN THE FIELD



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(Continued from Page E11)

Calvin & Tim Kurtz	B3	82.9	85.3	19,242	696
David&Dawn Windle	3	55 3	84 7	18,812	695
Elmer A Mast	B3	84.8	87 4	17,731	694
Leon D Kurtz	3	42 3	88.4	20,177	691
New Bolton Ctr Unit 4	B3	41.3	84 4	18,364	690
Round Top Farm	B3	82.5	85 2	19,910	689
Ridglea Farm	3	93.7	85 1	17,685	689
Charles-Don Gable	1	70.0	84 8	15,756	688
Pei-Valley Farm	B3	77 5	87 2	17,885	687
Daniel M Stoltzfus	B3	50 9	82 7	18,116	686
Lester Eby	3	67 7	85 0	19,039	685
Paul M Snader	B3	28 2	89 7	19,019	683
David F King	B3	38 0	92 8	19,902	682
Kevin Stahlnecker	B8	50.6	84 3	18,040	682
Merle J King	B3	97 5	84 7	18,527	682
J Elvin Ranck	B3	33 2	88 1	19,170	681
Duane&Carolyn Eberly	B3	45.9	91 2	19,583	679
Walmoore #3	B3	139 5	87 4	17,632	678
A Dudley & Son	3	55 9	83 9	17,517	675
Floyd Miller & Sons	B3	70 4	86 5	18,276	674
Dale Hostetter	3	50 3	83 8	18,587	673
John K Kauffman	B3	37 2	86.1	18,912	670
J Elmer Lapp	3	40 1	87 0	18,475	670
James V Yale	B3	70.4	91 2	17,269	667
George Strutynski	B3	86.5	86 1	17,514	666
Walmoore 1	3	127.6	87 8	18,432	666
Harold R Kulp	B3	80 9	87 8	17,937	663
Hoopes T Yarnall	3	75 7	87 9	17,234	655
Chester Hills Farm	G3	124 2	88 6	18,261	655
Joel C Brown	B3	119 2	87 7	17,911	655
Highpoint Acres	B3	107 9	85 6	18,263	655
Maplesway Farm	3	72 7	89 1	17,734	654
Lloyd Mast & Sons	3	130 8	87 2	17,133	653
Sam&Marian Stoltzfus	B3	37 7	85.1	18,456	652
Meadow Oak Farm	B3	45 5	87 8	18,258	651
David Bartram	B3	114 4	87 6	18,623	650

Melwood Farm						
Ranelle	3	6-2	305	27,491	4 0	1097
Naomi	3	2-3	305	19,090	4 4	840
Breck-A-De Farm						
88	3	4-9	305	30,614	3 4	1053
8	3	3-4	305	19,144	4 3	827
H&R Mason						
182	3	4-6	305	27,620	3 8	1048
47E	3	8-6	305	25,851	3 7	947
257	3	3-4	305	25,417	3 6	926
241	3	3-7	305	23,341	3 7	855
215	3	3-11	305	21,864	3 8	839
Ardrossan Farms						
L-Mint	1	6-10	305	24,641	4 1	1019
Cbmisly	1	5-8	305	25,028	3 9	965
Boyclas	1	4-5	305	21,164	4 3	909
Snobond	1	2-5	305	19,786	4 5	888
Clrose	1	2-6	305	19,482	4 4	865
Belrivz	1	4-3	305	19,732	4 3	854
M-Snow	1	2-7	305	19,312	4.3	837
Lhighvu	1	3-2	305	20,373	4.0	811
J-Time	1	2-7	305	18,936	4 3	805
Mark & Melody Stoltzfus						
Shirley	3	4-8	305	23,517	4.2	995
Helen	3	3-2	305	20,420	3.9	805
Robert E Pepple						
91	3	3-7	305	26,997	3 7	991
12	3	3-4	305	23,232	3.6	841
David E Weaver						
Button	3	4-5	305	23,489	4 2	985
Cindy	3	4-7	305	23,300	3 7	871
Donald Hostetter Jr						
Mercy 3	3	4-2	305	22,860	4.2	960
Carol	3	8-0	305	21,807	3 9	842
Sally	3	7-9	305	23,872	3 5	836
Lester Eby						
Violet	3	5-11	305	27,857	3 4	956
William L Stoltzfus						
B-Blue	3	5-2	305	22,373	4 3	951
Lucy	3	6-4	305	22,697	3 9	880
Barb	3	4 11	293	22,159	3 7	830
John S Stoltzfus						
Betsy 78	3	6-1	305	24,199	3 9	939
Glen H Freese						
Owen	3	3-9	305	29,173	3 2	925
Proms 57	3	3-11	305	26,121	3.2	831
Glenville Farms						
472	3	5-3	305	25,666	3 6	914
426	3	6-1	305	20,292	4 0	821
Herman Stoltzfus						
Grace 45	3	4-8	305	22,414	4 1	914
Walmoore						
311	3	4-4	305	26,195	3 5	911
322	3	3-10	305	23,814	3 5	844
Ridglea Farm						
218	3	4-9	305	22,296	4 1	910
Samuel K Stoltzfus						
Tony	3	6-5	305	25,298	3 6	904
April	3	10-11	305	23,796	3 7	878
Ben Beiler & T Barlow						
Gayle 47	3	5-8	305	21,695	4 1	900
Daniel M Stoltzfus						
Tina	3	4-1	261	18,383	4 9	893
Joseph Lusby						
Kathen	3	3-4	305	21,689	4 1	890
Dunwood Farm						
Lace	3	9-3	305	21,216	4 2	886
Sandy	3	3-3	305	21,158	3 9	823
Sunlea	3	2-2	305	21,937	3 7	817
John K Kauffman						
Gay	3	8-5	305	21,766	4 1	885
Leon D Kurtz						
Dotty 5	3	4-4	305	25,688	3 4	882
Mast Stoltzfus						
Lottie	3	4-4	305	23,411	3 8	880
Ken & Marilyn Umble						
Serena	3	3-5	305	25,025	3 5	876
Jade	3	3-2	303	21,090	3 9	832
Walmoore #3						
244	3	4-3	305	22,874	3 8	867
Jesse E Lair						
Judy	3	5-4	305	26,409	3 3	864
Karen	3	5-9	305	20,710	3 9	809
Vernon Guest & Son						
Crstine	3	5-2	305	21,921	3.9	863
Tara	3	2-3	305	21,528	3.8	825
Hoopes T Yarnall						
80A	3	4-1	305	24,724	3.4	851
Kulp Bros						
19	3	4-8	305	22,758	3 7	849
263	3	7-4	305	19,771	4 0	800
David K Stoltzfus						
33	3	4-6	305	19,724	4 3	846
David & Dawn Windle						
Christn	3	3-2	305	19,507	4 3	842
Camilla	3	4-5	305	21,480	3 9	836
Dana	3	2-10	305	23,243	3 5	802
Wilmer L Hostetter						
Ultimat	3	6-9	287	22,193	3 8	839
Elk Spring Farm						
77	3	5-1	305	20,979	4 0	838
Paul Martin						
36	3	4-9	305	21,160	3 9	830
Maplesway Farm						
Sis 59	3	3-1	305	22,214	3 7	829
Dale Hostetter						
Erma	3	5-7	305	20,367	4 1	825
Harold J Ranck						
Model	3	3-4	305	17,825	4 6	822
George Strutynski						
17	3	8-5	305	23,517	3 5	821
965	3	4-4	305	22,299	3 6	804
J Harold Bare						
62	3	3-5	305	22,615	3 6	821
Chester Hills Farm						
W180	3	8-2	305	24,559	3 3	817
Gottlieb Strohmaier						
112	3	7-5	305	18,731	4 3	814
Joel C Brown						
1036	3	5-9	305	22,767	3 5	807
Amos K Kauffman						
Elsie	3	5-8	291	22,515	3 6	804
Spring Aqua Farm						
5	3	4-2	305	21,926	3 7	801

Angus Association Reports Gains

ST. JOSEPH, Mo. – The American Angus Association ended the first six months of its 1987 fiscal year March 31, with solid gains in most every business category, ranging from registrations and transfers to Certified Angus Beef sales.

Registrations for the first six months totaled 86,283 head, an increase of 15.46 percent, and transfers of 45,675 head were up 9.97 percent, compared to the same period in 1986, according to Richard Spader, association executive vice president. In addition, the number of artificial insemination service certificates showed a nearly 17 percent volume increase to total 25,027.

Moreover, Certified Angus Beef sales continued to set records. For the first half of the 1987 fiscal year, sales were near 20 million pounds, an increase of 64 percent according to Louis "Mick" Colvin, director of the association's CAB program. This compares with sales of some 29.75 million pounds in all of 1986.

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The Economics are simple In most applications the Eshland Coal Gun will pay for itself within 12-18 months' The technology is here Coal Gun Auto Stoker Boilers use clean-burning Anthracite Coal, and operate well within Clean Air standards These fully automatic units are self loading and need only occasional tending to remove expended ash Sizes range from 130,000 BTU/hr to 1,500,000 BTU/hr and can be used in tandem for larger applications Available in Steam or Hydronic

Model	BTU/hr	Area Capability
S 130	130,000	4,000 Sq. Ft. *
S 260	260,000	8,000 Sq Ft *
S 500	500,000	15,000 Sq. Ft *
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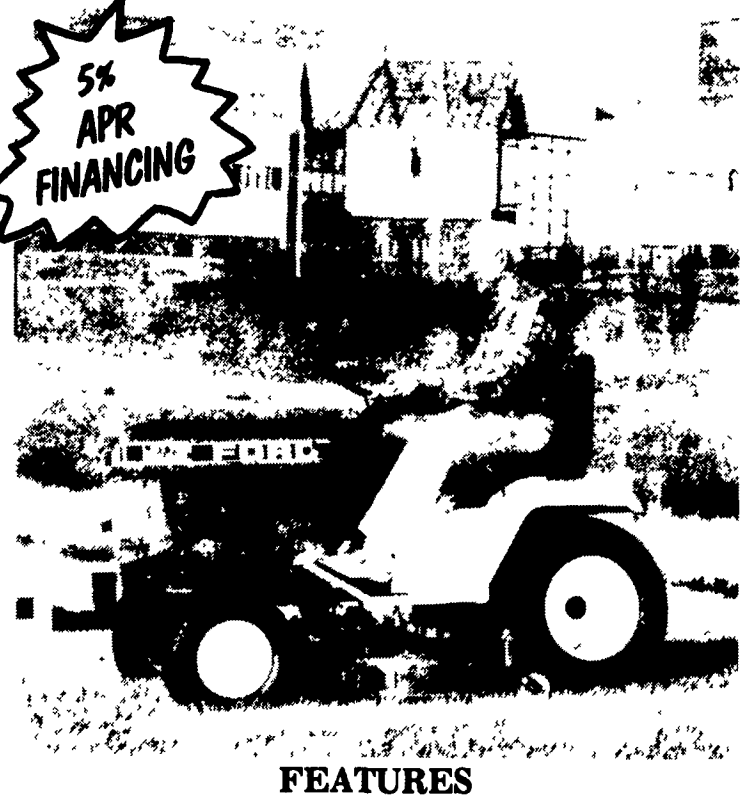

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Delaware Farmers Comment On No-Till

NEWARK, Del. — Delaware farmers lead the nation in adoption of no-tillage crop production practices. What do they think of this system after the 1986 drought? How did their no-till plantings do last summer compared to conventionally tilled fields? What are the major problems vexing producers who no-till? What practices do they recommend for improving yields? And what information do they need to do a better job?

For the answers to these and similar questions, last winter University of Delaware extension weed specialist Frank Webb surveyed farmers on the Delaware No-Till Council's mailing list.

"I wanted some input from growers on how they feel about no-till compared to conventional tillage," Webb explained. "There was a lot of dissatisfaction out there because of the drought last summer. Weed control was the primary culprit. It was a dry spring and a lot of our standard herbicide programs didn't work. Dry surface soil conditions reduced no-till corn stands, while no-till, full-season soybeans fared even worse. So no-till really got clobbered."

What did the survey tell him? "The gist of their replies was that Delaware farmers are not discouraged with no-till because of last year." "In general," says Webb, "the problems they experienced because of the drought were common to both no-till and conventional tillage."

Of the 56 growers who responded, 93 percent said they use no-till in their farming operation. And despite concerns voiced last summer, 78 percent of those who used both production practices said their 1986 no-till corn crop did as well or better than their conventional corn. As for production costs, 70 percent said that no-till corn cost the same or less to produce than that grown conventionally.

Weed control was an important concern in no-till corn, according to the survey. Though 96 percent of the growers who answered said they had no trouble obtaining vegetative burn-down before planting, 85 percent did have problems controlling annual grasses last year. Ninety-two percent also had some problems with perennial weeds — especially Canada thistle and horsenettle.

Farmers had more reservations about the present profitability of growing full-season, no-till soybeans. Though 25 percent were satisfied with the system now being used on the Delmarva peninsula, another 38 percent said they wouldn't adopt this practice until better weed control programs become available. "Most of the growers responding said they now own a close-row, no-till planter or a no-till drill," Webb reports, "so equipment is no obstacle to adoption of the system." Despite grower reservations, the survey indicated some farmers intend to increase their full-season, no-till soybean acreage in 1987.

Asked if soil compaction was a problem in their fields, 61 percent of the no-till corn producers who responded said no, but nearly 40 percent indicated compaction was a concern.

The questionnaire also provided space for farmers to describe their own production practices and steps they have taken to improve no-till yields. Here are some of their comments.

- Grow winter cover crops, harvest barley as haylage before grain sets.
- Use ripper ahead of planter.
- Rotate to no-till corn following no-till, double-crop soybeans.
- Use cover crops and improved selection of no-till chemical combinations.
- Use Surflan on small grains in spring to improve grass control in double-crop soybeans.
- Use early preplant herbicides in corn and planter modifications.
- Increase spray volume up to 50 gallons of carrier per acre for better coverage.
- Try new herbicides and plant soybeans earlier.
- Use a shielded sprayer.
- Improve corn yields by subsoiling in the row ahead of planter.
- Plant with different closing wheels.
- Modernize planter.
- Plow every few years, and disk or chop stalks.
- Switch from flood tips to flat fans on sprayer for much better burn-down.
- Walk the field with a hoe to chop out escaped perennial weeds.
- Split herbicide applications for full-season, no-till soybeans.
- Increase seed rate, slow ground speed.
- Rotate with (soy)beans as much as possible.
- Preplant spray acreage before planting no-till corn for grass weed control.
- Replace conventional press wheels with steel wheels when planting into a very heavy straw stubble.
- Use new soybean herbicide for improved weed control in no-till soybeans.
- Plow every few years; it improves field conditions and perennial weed control.

Producers were also asked what kind of information they felt would help them do a better job growing no-till crops.

Topics of interest ranged from proper placement of soil insecticides, better seed placement of double-cropped beans in barley, the effects of soil type on no-till "dollar and cents output," and ways to fight compact soils while continuing a no-till system.

Many growers expressed a desire for more weed control information, including better grass control and broadleaf weed control, low cost weed control for full-season soybeans, and the control of "residual" weeds in no-till soybeans. There were also requests for information on growing no-till or reduced-till vegetables — specifically watermelons, tomatoes, snap beans, limas and peas.

"The fact farmers took the time to write in their responses indicates the level of interest in no-till," Webb says. "Their comments show that, although we have a lot of no-till acreage, we still have a lot of no-till problems to solve."

Grange Week Begins April 19

HARRISBURG — "The Grange is an organization of which we can be extremely proud," said State Master Charles E. Wismer, Jr. of the Pennsylvania State Grange. During the week of April 19-25, Granges across the nation will join in celebration to recognize the achievements, leadership and community betterment which signifies this powerful organization.

Wismer continued, "I am proud that Pennsylvania's membership is comprised of members who take pride in the Grange tradition. Pennsylvania has a strong membership of over 42,000. With the legislative push and Granges found in rural Pennsylvania which form the backbone of this organization, it is no wonder why our legislative accomplishments are so impressive."

Last year, Pennsylvania State Grange helped to halt the unisex insurance law from going into effect. Other legislative accomplishments in which the Grange played a part include the passage of the pesticide revisions bill, rabies control legislation and a law requiring all school buses to stop at railroad crossings; the list can continue.

Master Wismer travels over 40,000 miles a year to meet with Granges all across Pennsylvania. "This fine representation which spreads across Pennsylvania truly displays the pride which helped build this 115-year-old fraternal organization."

"Each Grange deserves recognition. That is why during the week of April 19th, Pennsylvania, along with the rest of the nation, will recognize this fine organization of men and women—men and women who take pride in rural-America."

Pennsylvania Grange Week will climax with a celebration at the Harrisburg Marriot on Monday, April 27. The banquet will begin with a social hour at 5 p.m. Dinner will be at 6 p.m. All are invited to join in the celebration. Tickets are $11 and can be ordered by writing The PA State Grange at 1604 N. 2nd St., Harrisburg, PA 17102.

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PENDER, Nebr. – The Automatic Applicator is the ideal way to apply additives to hay and forage, according to Ryder Supply, Chambersburg. The applicator mounts on forage harvester, baler, roller mill, blower or other equipment to treat while harvesting or ensiling. The applicator comes in three sizes: 12-, 25- and 55-gallon polyolefin tanks with 5-inch fillwell, screw-on lid and gallonage marker.

Units feature corrosion-free nylon and brass plumbing with pressure relief valve and pressure gauge for accurate control of spray material to the nozzle. They are available for either 120V AC or 12V DC operation. DC units are equipped with wiring harness and controls for easy operation from the tractor seat.

For further details contact the distributor, Ryder Supply, Box 219, Chambersburg, Pennsylvania, 17201, 717-263-9111.

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CRP Acres Double In 4th Signup Period

LEESPORT – Farmers are finding the options offered by the Conservation Reserve Program favorable when they review the requirements of the 1985 Farm Bill conservation provisions, reports a leading conservation official.

James Olson, State Conservationist for the USDA Soil Conservation Service in Pennsylvania says there are reasons why more farmers are signing up for the Conservation Reserve Program.

"I think more farmers are realizing that the price USDA is willing to pay to protect land is beneficial to them financially. It will provide them with a fair and reliable source of income from the land for 10 years. The one-time corn bonus rental payment was an additional incentive."

Olson adds that farmers also are realizing that, under the 1985 Farm Bill, they will need to establish conservation practices on that land to remain eligible for commodity programs.

Pennsylvania farmers will take 19,665 more acres of highly erodible land out of crop production for the next 10 years as a result of their participation in the fourth sign-up for USDA's Conservation Reserve Program. The acreage accepted into the program more than doubles the totals from the first three sign-ups.

During the first sign-up in March 1986, only 2,463 acres were accepted. In September, 8,840 Pennsylvania acres were signed-up.

In all, 38,105 acres of Pennsylvania's highly erodible cropland acres will be taken out of production and planted to vegetative cover for the next 10 years as a result of the program. In addition to the average annual per-acre fee of approximately $60, producers will receive cost-share payments of up to 50 percent to establish grass or trees on these acres.

"Putting this land into permanent cover will saved hundred of thousands of tons of soil annually, comments Olson, and that is the main purpose of the program".

Next sign-up for the Conservation Reserve Program will be July 20 through July 31. Additional information on the Conservation Reserve Program or any of the other conservation provisions of the 1985 Farm Bill can be obtained from your county Agricultural Stabilization and Conservation Service or Soil Conservation Service office.

WHAT'S YOUR PROBLEM?

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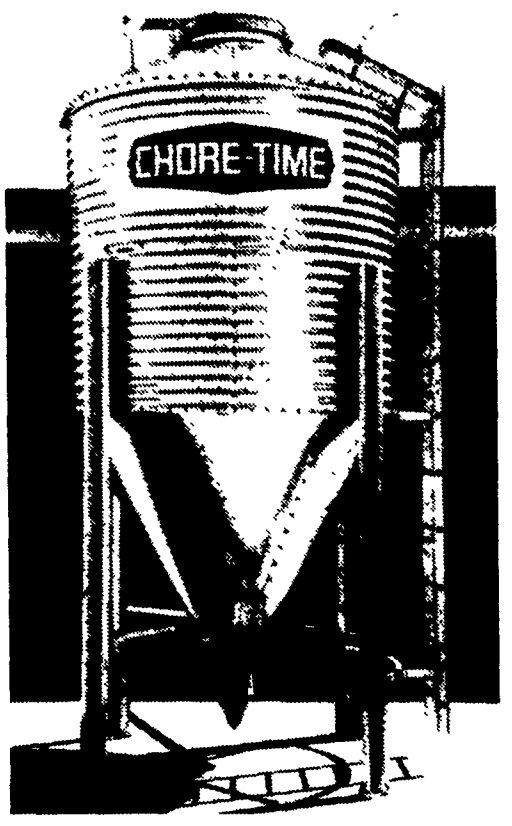

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Hens Like New Egg System From Shenandoah

ATLANTA, Ga. – An egg gathering system designed to lower labor costs and exposure to dust and dander was unveiled by Shenandoah Manufacturing Company at the annual Southeastern International Poultry Convention here in January.

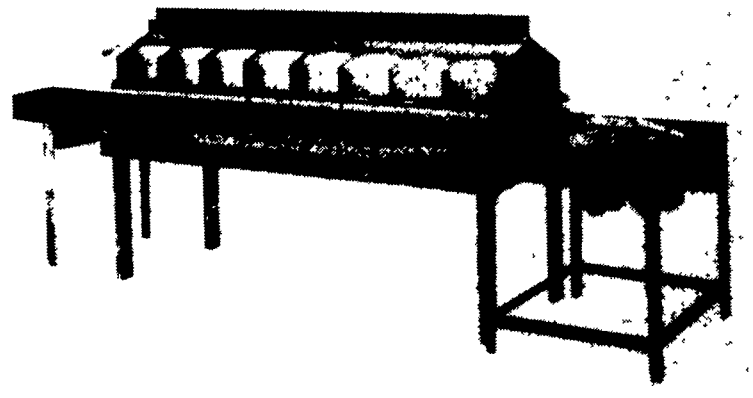
The system is equipped with molded nest bottoms that are pleasing to hens. Decoy eggs, roll out doors and easy access to the nest facilitates training and encourages high usage.

The gentle conveyor action and the easy egg movement keep breakage low. The belt is automatically cleaned by a rotary brush to keep eggs cleaner.

Designed in modules for simple installation in either pole or clear span houses, the system delivers to a central location for efficient handling in a clean work environment.

Shenandoah manufactures the system in the United States, and it is installed and serviced by the company's network of local distributors.

The Shenandoah Manufacturing Company has been a designer and producer of poultry products since 1924; their offices and plant are in Harrisonburg, Virginia. For further information call (800) 336-4052 or (703) 434-3838 in Virginia.



Shenandoah's new egg gathering system keeps breakage low with gentle conveyor action.

Booklet On Horse Fences Offered

NEWARK, Del. – A 28-page booklet on planning and building fences for horses is available for $2 from the Delaware Cooperative Extension System.

The booklet discusses different types of fences and gives detailed instructions on laying out fence lines.

To obtain bulletin 136, "Fencing for Horses," send a check (payable to the University of Delaware) to the Extension Agricultural Engineer, Plan Service, 058 Townsend Hall, University of Delaware, Newark, DE 19717-1303. Delaware residents can also purchase the bulletin from county extension offices in Newark (451-2506), Dover (697-4000) and Georgetown (856-7303).

Tree Fruit Guide Issued

NEWARK, Del. – An updated tree fruit production guide for commercial growers is now available for $10 from the Delaware Cooperative Extension System.

The 1987 edition of the guide contains up-to-date chemical recommendations and spray schedules for apples, peaches, pears, plums and sweet and sour cherries. Recommendations for orchard nutrition are included in the guide.

The 88-page booklet contains tables for keeping spray records and a table listing days to wait between last application and harvest.

Copies are also available from the Agricultural Communications Office, Townsend Hall, University of Delaware, Newark, DE 19717-1303. A $2 fee for postage and handling must be added if the guide is to be mailed. Make checks payable to the University of Delaware.

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Water tank option for haylage	YES	No	No
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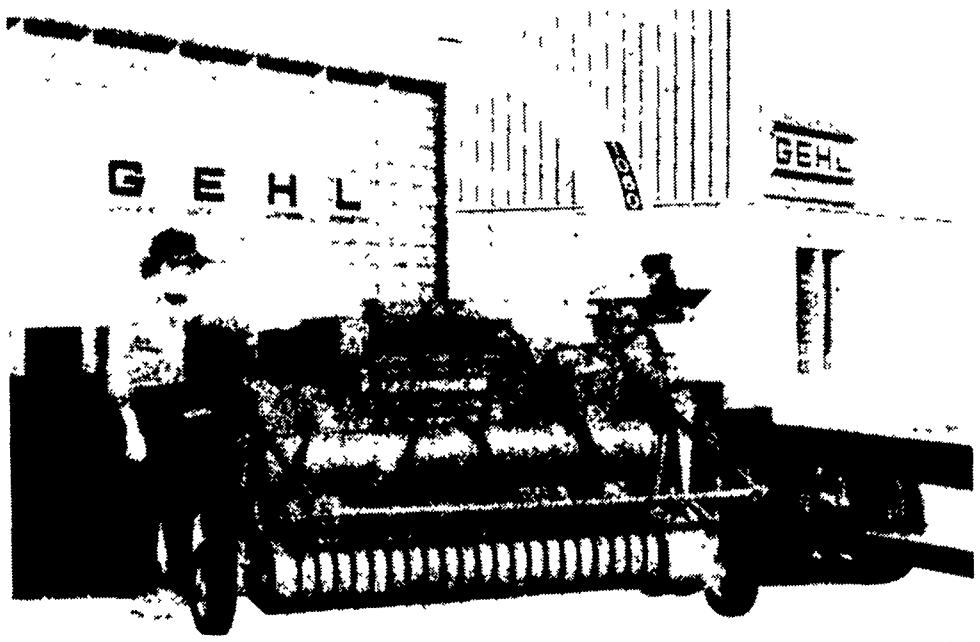

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Kubota tractor B6KOE 3 cyl. dsl., 300 hrs., 3PTH, 5' scraper blades included. All excellent condition. $3,100. Perry Co. 717-567-6445.

JD 1240 plateless 4R corn planter, excellent condition; IH 400 FH live PTO, TA. Both are field ready. 215-689-5361.

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Case 3-14, 3P plow $300; Gravely Mod. L rotary mower $300; Gandy 12 volt applicator $150; JD hay fluffer $80. Lehigh Co. 215-298-2542.

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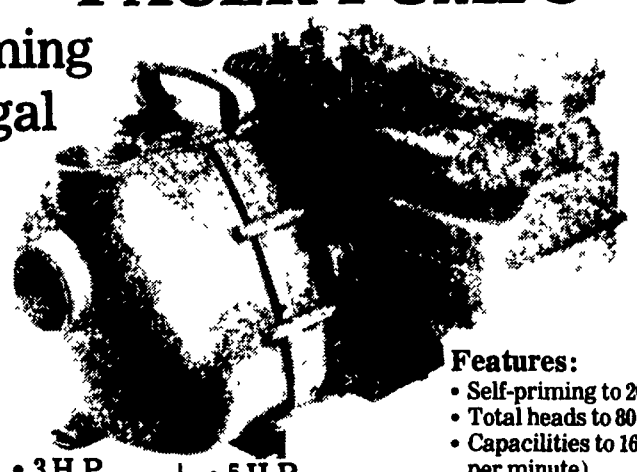

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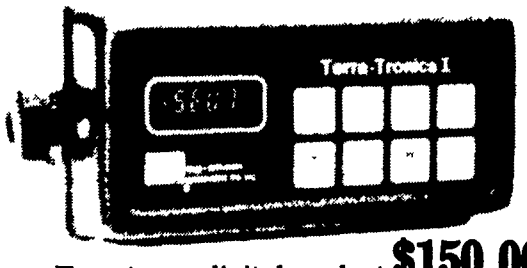

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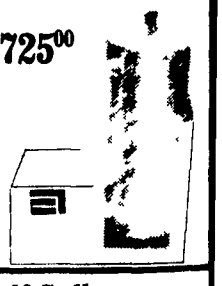

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Cat #10 crawler, runs great, needs a little work $1000. May trade. Lanc. Co. 717-687-6412.

Case 230 baler w/thrower, good $400; 3 ton metal feed bin w/legs $350. Union Co. 717-966-2561.

Barbados lamb rams; seafowl; taking orders for baby skunks and ferrets; blown Rhea and Ostrich eggs for decorating. Lloyd Ferhart, Lanc. Co., 717-733-2425.

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Pomeranian puppies, light colored, real cute. Lanc. Co. David Stoltzfus, 346 Millwood Rd., Gap, Pa. 17527.

1976 Cobra 302 auto., $2,500. OBO. Rained on alfalfa, $1.00 bale; Fuel tanks, 80 or 160 gal. Lanc. Co. 717-665-5993

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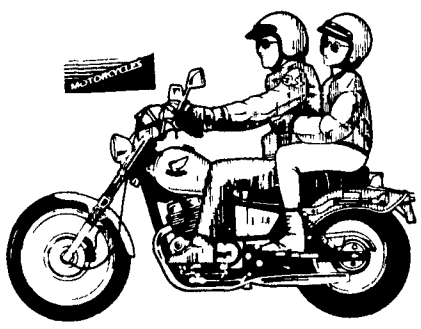

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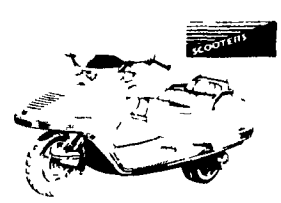

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12x60, 2 bedroom mobile home, oil furnace, good shape, ready to move, $3,500. Willing to negotiate. Lanc. Co. 215-267-2646

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MM 335 w/AC 519 hyd. dump loader, independent hyd. system for loader, power steering, $1,800. Lanc. Co. 717-426-3737

Utility shed 10'x16', extra strong floor, 1 yr. old, $700. O.B.O. New dusk to dawn light, $25. Moving. Must Sell. Lanc. Co. 215-445-5252

69 Liberty mobile home, 12x60, new heater, new plumbing, skirting; JD A, 3 pt., bad trans.; Beagle pup. Chester Co. 215-696-9417 after 7:30 p.m.

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Teramatic shuttle type gutter cleaner, 130' of left & right paddles, 2 cylinders, good condition. Juniata Co. 717-463-3394

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New MT 250 Honda motorcycle engine, complete w/carb, never run, $200. Perry Co. 717-789-3773

Older type Fox self propelled harvester, no motor, wide row corn & grass head. Must Sell. Make Offer. Northumberland Co. 717-758-2136

16 Holstein steers, 250 to 550 lbs. Berks Co. 717-933-8134

Mountville 2 hole corn sheller, $35.; 2 row 3 pt. Ferguson cultivator, $150. York Co. 717-235-3706

Wisconsin baler motor w/mounts & pulley, horsetype, 2 row corn planter. Dale Shultz, 999 Baltimore Rd., York Springs, Pa. 17372. 717-528-4543 or 528-4278

NH 495 12' haybine, new paint, field ready, $1,900. neg. White 348 3 btm., auto. reset mtd. plow, $1,500. Berks. 215-683-4030

Glenco field cultivator, 10½', very good condition, $1,200.; 200 gal. Century sprayer, $400. Berks Co. 215-488-7027

'72 Ambassador wagon, equipped for towing, AC, comfortable, reliable, good gas mileage. Also trans. for '72-'78 AMC V-8's. Berks. 215-562-3523

Front end loader for Wheel Horse tractor, complete. Berks. 215-562-3720 after 5:30 p.m.

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Bates-Agway breeding wheel, excellent condition, used only 1 yr., numbers to 150. $225. Sullivan Co. 717-924-3270

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SHEEP: 25-50 Commercial Ewes, sheared & wormed, can supply up to 200 slaughter Ewes per month. Scott Winchester. 703-869-1187

1985 Chev. 1 ton dual, 350 engine, cattle rack, like new, 19,000 miles, $9,000. Oswego Co., NY. 315-387-5759

IH 56, 4 row corn planter w/Gandy, excellent, $900.; IH 4-16" semi mounted plows, $500. Bedford Co. 814-735-4736 Evenings.

Auto. roller mill, model LPM 200-X4, 3 h.p. motor. Tioga Co. 717-353-7982 after 6 p.m.

Used egg cartons, .2 cents a piece. 215-445-0959

7' locust posts, $2.00 each. Ben Stoltzfus, 55 Griest Rd., Nottingham, Pa. 19362. Lanc. Co.

Lincoln inner shield mig welding wire, 3/32-311 fluxcore, comparable to 7018. 126 50 lb. spools, $7.00 per spool. Montgomery Co. 215-933-5216

(5) Bou-matic weigh jars; 671 Detroit 4:33 Eaton rears; 1973 Strick 40' flat trailer w/tomato sides, gates. Lebanon. 717-933-8473

709 Uni power assist 767 harvester, 4 heads, 710 combine. Will consider combine or tractor as trade. Huntingdon Co. 814-667-2297.

Siton-gas pump 110 volts: Add on sixth bottom for 700 IHC reset plow. York Co. 717-266-1363.

New cinder and concrete block; David Bradley corn sheller; 1974 Ford ½ ton pickup, 302 stick. York Co. 717-927-6967.

Reg. Jersey heifers, out of high testing cows and top bulls. 3 pt. rotary mower. 717-252-3794.

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Barn thrashed wheat straw, approx. 200 bales, also IH 20 blade disk. Alvin Hoover, RD3, Hahnstown Rd., Ephrata, PA 17522.

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8' JD field cultivator on rubber $200. Dauphin Co. 717-533-7051.

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DAIRTY GOATS! Pure French Alpine breeding bucks. Both parents can be seen. $100. Nubian doe kids and milkers. Berks Co. 717-865-4024.

One hampshire and one york and landrace cross boars, approx. 250 lbs. $175 each. Choice. Lanc. Co. 717-354-6712.

NH 455 pitmanless trailer mower, 7', works well $775. Lanc. Co. 717-354-6657.

9HP Briggs and Stratton engine, runs, good condition $76 or best offer. Lanc. Co. 717-656-8974.

Six border collie pups, 6 wks. old, good stock. No papers $30 each. 717-354-9584.

489 NH haybine, good condition; 12' fertilizer auger, runs by hydraulic motor. No Sunday calls. 215-593-5574. Chester Co.

NH 202 manure spreader, frame and steel wheels in good condition $125. Levi F. Glick, 132 Christiana Pk., Christiana, PA 17509.

1980 Mack R686ST 300 eng. 5SP, wet line, PS, 169" WB, new paint, tires, batteries and more. 717-254-6302.

Sawed and tapered locust posts, 8' long. Fence boards, 16' long. Lanc. Co. 717-442-8972.

18' stock trailer w/tack comp. $1800; 2 horse trailer $1200; 8' pickup camper w/refrig. $1000; JD B tractor w/loader $900. Lanc. Co. 717-464-4164.

Quality ear corn $62/ton; wheat straw $2/bale; IH 450 spring reset 3-16" plow, excellent cond. $1,485. Lanc. Co. 717-626-1467.

Rabbit breeding stock, new Zealand white & red. 717-627-0883.

M Farmall, WD45, WD snap coupler 7' disk, 2x, 3x, B & G, AC plows, WD & C cultivators, F&H wheel weights. Lanc. Co. 717-284-2640.

Two 18' bale wagons, high sides; JD 6 wheel hay rake. Lanc. Co. 717-665-4985.

CHUCKER CHICKS: Taking orders for May and June. Lanc. Co. 717-626-4465.

Ashly auto. wood-coal stove $400; Pitt bull Terrier dogs, 7 mo.-2 yr., excel. watch dogs. Lanc. Co. 717-786-7858.

Two beatiful mini lop rabbits w/cages $40 each; '73 Honda cycle. Lanc. Co. 717-687-6321.

32 used water bowls $5 each, 3 new $15 each. Lanc. Co. 717-397-3944 eves.

NH 1010 stack wagon; JD 4400 combine w/13' grain head. Col. Co. 717-784-6799.

JD 7000 plate planter, dry fert., monitor, insect. $3200 or Best Offer. Bush Hog 5 tooth chisel plow. Lebanon Co. 717-867-1227.

Troy-Bilt rototiller like new, Pony model. Lanc. Co. 215-445-7117.

Flue cast iron front end tractor, weights w/mounting bracket $200; 30.06 bolt action rifle w/scope sling $200. Berks Co. 215-562-7949.

Meat slicer w/air motor, in excellent condition. Amos Zook, 5701 Buena Vista Rd., Gap, Pa. 17527.

Purebred Alpine goat kids, exc. bloodlines, good milking stock, tested herd, born 2/25. Northampton Co. 215-253-8951

Used 18.4x38 tractor tire & tube. Chester Co. 215-286-9467

Cletrac crawler tractor, good original condition, runs good w/pulley, $1,650. York Co. 717-938-6322

JD 4320 roll guard canopy, 4400 hrs., 18.4x38 duals, on scale. 1-10. This is a 9! Must sell! Best Offer. Lanc. 717-529-6744.

Case disk models wheel type, transport 28 disk, 10' cultipacker w/18" packers JD. 5-7, 717-367-2034 or 367-2049.

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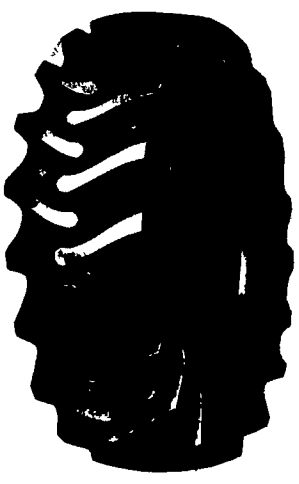

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17 Jamesway lever tie stanchions, 15 old style Jamesway drinking cups, 5 inverted V tie stalls, $225. Adams Co. 717-677-8789

12 bred gilts due after May 1, $275 each. Juniata Co. After 7PM, 717-436-8790.

Excellent Condition, 12"x38" rear tractor rim $60; fits JD A or B, Farmall H or M or others. Bradford Co. 717-744-2587.

Int. Cub tractor, plow cult. sickle bar mower, excellent cond. Asking $3,500. Lehigh Co. 215-965-4718.

1953 Farmall 340 tractor, WFE, new engine, live PTO, 2 pt. hitch and 3 pt. hitch adapter $2500. 603-642-3069.

Ravens 40' flatbed trailer, new suspension and good tires. Asking $4,650. Cecil Co., MD. 301-287-5277.

JD 999 corn planter w/fert. attachments, good condition. Delivery possible. Cumberland Co. 717-243-4305.

Massey Ferguson 180 dsl. tractor, low hrs.; JD 9' 24 blade disk. York Co. 717-266-5566 eves.

Stone burr mill wooden frame, not complete $100; Majestic cook stove for parts $100; electric ironer or presser $20. C. Christ, RR2, Box 116, Pine Grove, PA 17963.

IH 8', 3 pt. disk, very good cond. Northern Cecil Co., MD. 301-398-4286.

20x60 Harvestore silo w/or without unloader. Chester Co. 215-269-3442.

Mellinger applicator for baler. Perry Co. 717-438-3364.

IH trailer type 2R corn planter, fert., insect. applicater; AC 444 baler cleansweep pickup, good. Lanc. Co. 717-859-2374.

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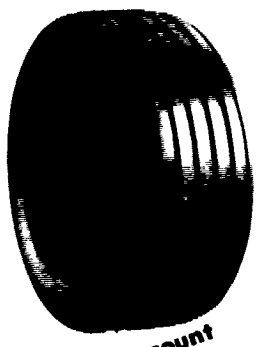

26 1200x12 4 Ply	$49 00
8 51x14 6 Ply	$41 00
9 5Lx14 6 Ply	$44 00
9 5Lx14 8 Ply	$49 50
9 5Lx15 6 Ply	$42 00
9 5Lx15 8 Ply	$44 00
11Lx14, 6 Ply	$49 00
11Lx15 6 Ply	$43 00
11Lx15 8 Ply	$47 00
11Lx15 10 Ply	$80 00
1000x15 8 Ply	$80 00
11Lx15 8 Ply Tubeless	$50.00
11Lx16 8 Ply	$58 00
11Lx16 10 Ply Tubeless	$74 00
12 5Lx15 10 Ply	$75.00
12 5Lx16 14 Ply	$85 00
12 5Lx15 12 Ply	$87.00
14Lx16 1 12 Ply	$140 00
16 5Lx16 1 10 Ply Tubeless	$160 00
25x7 50x15 4 Ply Tubeless	$44 00
25x7 50x15 6 Ply Tubeless	$49 00
27x9 50x15 4 Ply Tubeless	$53 00
27x9 50x15 6 Ply Tubeless	$60 00
27x9 50x15 8 Ply Tubeless	$65 00
31x13 50x15 6 Ply Tubeless	$88 00
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FREE MOUNTING ON Super Hi-Power Lug Radials

14 9R28 10 Ply	$325 00
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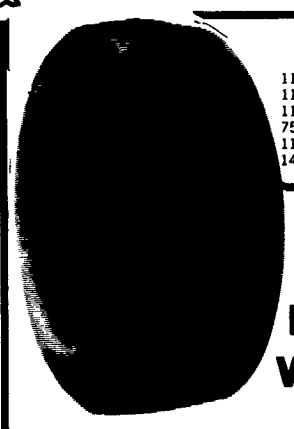
16R38 6 Ply	$429 00
18 4R38 6 Ply	$459 00
18 4R38 8 Ply	$489 00
18 4R26 10 Ply	$449 00
20R34 8 Ply	$639 00
20 8R38 8 Ply	$649 00
20 8R38 10 Ply	$699 00



CONTRACTOR F-3

11Lx15 8 Ply	$80 00
11Lx16 8 Ply	$92 00
11Lx16 10 Ply	$98 00
750 800x16 10 Ply	$80 00
11Lx16 12 Ply	$130 00
145 75 16 1 10 Ply	$225 00

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3 WHEELER TIRES

22x11 00 8	$38 01
25x12 9	$54 71
18x950 8	$30 65

FRONT TRACTOR
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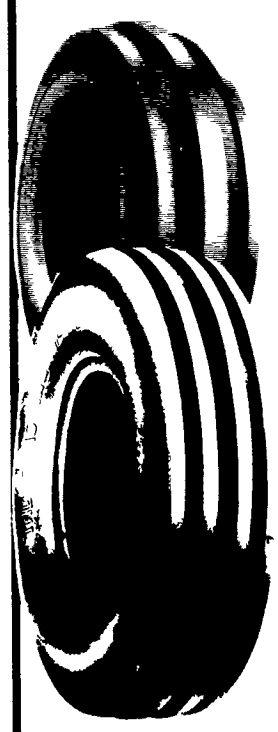
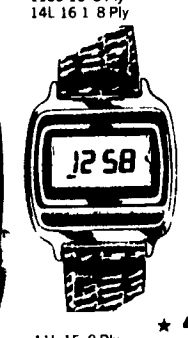
400 12	$22 00
400 15	$24 00
400 19 4 Ply	$29 00
500 15	$31 00
550 16 4 Ply	$33 00
550 16 6 Ply	$36 00
600 14 6 Ply	$52 00
600 16 4 Ply	$37 00
600 16 6 Ply	$41 00
650 16 6 Ply	$42 00
75L 15 6 Ply	$50 00
750 16 8 Ply	$54 00
750 15 6 Ply	$50 00
750 18 6 Ply	$64 00
750 20 6 Ply	$77 00
9 5L 15 6 Ply	$55 00
9 5L 15 8 Ply	$60 00
10 00 16 6 Ply	$80 00
11Lx15 8 Ply	$75 00
1100 16 8 Ply	$110 00
14L 16 1 8 Ply	$160 00





Ask About FREE DIGITAL WATCH OFFER!

★ 4-RIB ★

11L 15 8 Ply	$80 00
10 00 16 6 Ply	$80 00
10 00 16 (TL) 6 Ply	$95 00
10 00 16 (TL) 8 Ply	$106 00
11 00 16 6 Ply	$108 00
11 00 16 (TL) 6 Ply	$110 00
11 00 16 8 Ply	$108 00
11 00 16 (TL) 8 Ply	$123 00
14L 16 1 (TL) 6 Ply	$180 00
14L 16 1 8 Ply	$164 00
16 5L 16 1 (TL) 8 Ply	$250 00

★ 5-RIB ★

1100x16 12 Ply Tubetype	$135 00
1100x16 12 Ply Tubeless	$150 00

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Hi Power Lug

11 2x24 4 Ply	$106 00
11 2x24 6 Ply	$125 00
14 9x24 4 Ply	$161 00
14 9x24 6 Ply	$172 00
14 9x24 8 Ply	$200 00
16 9x24 6 Ply	$200 00
16 9x24 8 Ply	$220 00
14 9x26 6 Ply	$180 00
18 4x26 6 Ply	$247 00
23 1x26 8 Ply	$525 00
11 2x28 4 Ply	$120 00
12 4x28 4 Ply	$137 00
13 6x28 4 Ply	$150 00
13 6x28 6 Ply	$165 00
13 6x28 8 Ply	$195 00
14 9x28 4 Ply	$165 00
14 9x28 6 Ply	$185 00
16 9x28 6 Ply	$225 00
16 9x28 8 Ply	$245 00
16 9x30 6 Ply	$240 00
18 4x28 6 Ply	$300 00
18 4x30 6 Ply	$270 00
23 1x30 8 Ply	$650 00
24 5x32 10 Ply	$775 00
16 9x34 6 Ply	$270 00
18 4x34 6 Ply	$310 00
18 4x34 8 Ply	$335 00
20 8x34 6 Ply	$479 00
20 8x34 8 Ply	$510 00
23 1x26 10 Ply	$600 00
23 1x34 8 Ply	$689 00
11 2x38 4 Ply	$147 00
12 4x38 4 Ply	$175 00
13 6x38 4 Ply	$185 00
13 6x38 6 Ply	$205 00
14 9x38 6 Ply	$224 00
15 5x38 6 Ply	$235 00
15 5x38 8 Ply	$260 00
16 9x38 6 Ply	$295 00
16 9x38 8 Ply	$325 00
18 4x38 6 Ply	$340 00
18 4x38 8 Ply	$380 00
20 8x38 8 Ply	$520 00

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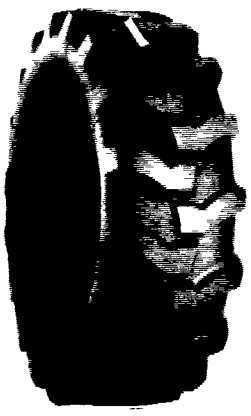
★ TUBELESS ★

16 9x24 8 Ply	$265 00
16 9x24 10 Ply	$330 00
17 5Lx24 6 Ply	$245 00
17 5x24 8 Ply	$270 00
15 5x25 12 Ply	$310 00
17 5x25 12 Ply	$440 00
19 5Lx24 10 Ply	$390 00
19 5Lx24 12 Ply	$430 00
12Lx24 12 Ply	$500 00
20 5x25 12 Ply	$643 00
23 5x25 12 Ply	$960 00
23 5x25 16 Ply	$1,000 00

Loader-Dozer



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★ TUBE TYPE ★

14 9x24 6 Ply	$200 00
14 9x24 8 Ply	$220 00
16 9x24 6 Ply	$220 00
16 9x24 8 Ply	$235 00
16 9x24 10 Ply	$280 00
17 5Lx24 8 Ply	$240 00
16 9x28 8 Ply	$260 00
18 4x28 10 Ply	$340 00
20 5x25 12 Ply	Call For Quote
23 5x25 16 Ply	$225 00
1300x24 10 Ply	$245 00
1300x24 12 Ply	$255 00
1400x24 10 Ply	$280 00
1400x24 12 Ply	

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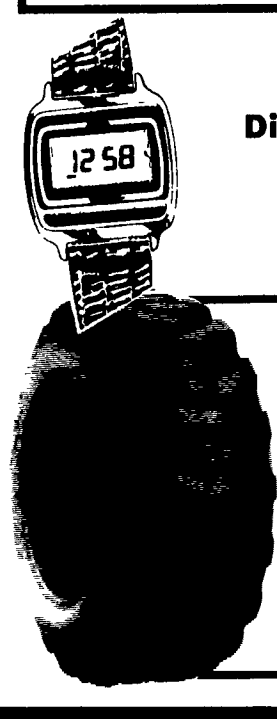

Ask About Free Digital Watch Offer During April!

SKID LOADER TIRES

570x12 4 Ply	$40 00
23 850x12 4 Ply	$47 00
27 850x15 4 Ply	$51 00
27 850x15 6 Ply	$65 00
27 1050x15 6 Ply	$70 00
700x15 6 Ply	$65 00
750x15 6 Ply	$68 00
10 16 5 6 Ply	$80 00
12 16 5 8 Ply	$120 00
Steel Shield	
10 16 5 6 Ply	$95 00

Above Tires Shipped To You FREE

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8 3x24	$100 00
9 5x24	$112 00
14 9x24 6 Ply	$200 00
16 9x24 6 Ply	$210 00
18 4x16 1 6 Ply	$245 00
18 4x26 6 Ply	$360 00
13 6x28 6 Ply	$225 00

USED GRASS TIRES IN STOCK!

Ask About FREE DIGITAL WATCH OFFER During April!

Free Digital Watch For Every 2 Tires Ordered During April!

Small Rear Farm Tires

750x20 4 Ply	$59 95
750x24 4 Ply	$64 95
8 3x24 4 Ply	$82 00
9 5x24 4 Ply	$92 00
11 2x34 4 Ply	$142 00
11 2x36 4 Ply	$144 00
12 4x24 4 Ply	$123 00
12 4x36 4 Ply	$175 00
13 9x36 6 Ply	$200 00

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AC 9R no-till soybean planter, good condition $1,500 or Best Offer. Salem Co. 609-358-4781 eves.

Andalusian stallion at stud. Babies are double registered, half Andalusian; Iberian warmbloods. Monmouth Co., NJ. Maxine Hohneker, 201-363-6072.

Boxes 1 1/9 wood-tomato boxes 6x6-bushel bean baskets-1 1/9 wax boxes. Onondaca Co., NYS 315-677-9444.

Black/Bay reg. QH mare, 16H, 9 yrs., English/Western, needs quiet experienced rider $2,400 w/English saddle. Monroe 717-223-8950.

16x60 Fickes silo, 10 yrs. old, used only 4 yrs., includes roof, pipe and distributor, Badger unloader. Bucks Co. 215-766-8130.

Gehl 640 forage wagon, used very little. Bucks Co. 215-847-5606.

Spring wagon w/lights, good condition $950. Elam L. Stoltzfus, 389 Haiti Rd., Quarryville, PA 17566. Lanc. Co.

Oliver 252 disk, 14', dual tires. Chester Co. 215-932-3352.

Ferguson 1B 3 pt. plow $225; JD wide track running gear $400. York Co. 717-252-1705.

Gilson 3HP tiller, like new condition $150; row cultivator and sickle bar to fit Farmall A. B/O. Lanc. Co. 717-733-4191 or 733-4269.

Shopsmith Mark-V with extra attachments, very good condition; bucket a day coal stove. Omar Peachey, 30 E. Strack Drive, Myerstown, PA 17067. Leb. Co.

NH 1010 bale wagon capable of single bale unloading. Snyder Co. 717-374-8452 eves.

Cockshutt 30 parts; also 2R front mt. culti. for JD 40-420 12 volt fuel pump w/meter. North. Co. 215-759-0819 eves.

400 bales second cutting alfalfa avg. (50 lb.) bales $3 bale. Bucks Co. 215-968-2507.

Antique Oliver 3B disk plow antique 2 horse walk behind cultivator, good condition. Lanc. Co. 717-665-3686.

Oliver 1655 tractor; JD 1240 corn planter; JD 1630 plowing disk and nice oats. Lebanon Co. After 8PM, 717-865-3288.

Iron Age potato planter, 2R, good condition, high speed planter, kept inside $450. York Co. 717-244-8222.

7HP Yanmar dsl. trailer gear for IH #9 mower. Norman J. Yoder, RD1, Box 213A, Belleville, PA 17004. Mifflin Co.

Stauffer forage wagon, 3 beaters and roof, good condition. $150. Berks Co. 215-944-0110.

NH 404 crimper $1195; NH hay elevator $650; NI 752 crimper $350; NH 256 rake $375; Surge milker pump $35. 717-354-0266.

JD 2B 14" 3PH plow; Oliver 3242 3B 14" 3PH-Starline side discharge spreader. Lanc. Co. 717-665-5210.

Oliver 1600D wts hydro power 3PH, good condition; NH hay drying wagon. Kent Co., DE. 302-492-3287.

2 rims 10 lug 26" dia. 25" wide; 1-26" dia. 16" wide $25 each; 6 lug steel skid loader wheels $175; 1 ton verticle feed mixer. 717-354-0680.

Brillion 14' transport harrow, excellent condition. $900. Lehigh Co. 215-298-2528.

Circulated air incubator 110 volt AC 150 watt Model 802 $150. John W. Zimmerman, Lanc. Co., 215-445-6976.

Farmall H tractor & loader, needs work $350 for both. Clocks and guns. Bucks Co. 215-822-2288.

Wisconsin air cooled engine Model VP4D w/clutch, good working condition. Cream Ridge, NJ. 609-259-6761 or 609-758-2824.

NH 36' elevator w/swivel chute, 1½HP motor $650; less motor $600. Lanc. Co. 215-445-7496.

NH 327 PTO manure spreader, 130 bu.; IH 3B trail plow on rubber. Carbon Co. 717-427-4653.

Two Ford 4WD dump trucks, one good, one for parts. Asking $2300 for both. Chester Co. 215-268-8008 keep trying.

NH 27 blower, excellent; 5SP trans. and 2SP rear for GMC; NH skid loader L35 $2,500. Bucks Co. 215-538-1175.

2R corn planter $50; 1R corn picker IH $250; two wheel tank spreader. Leb. Co. 717-469-2950.

10'x40' concrete stave Terrie Hill silo, real good shape $200. Leb. Co. 717-469-0887.

Purebred milking shorthorn heifer $175; goat kids for meat, pets or milk $35 to $50. 215-932-4838.

1037 NH bale wagon, excellent working condition, ready to go. Cream Ridge, NJ. 609-259-6761 or 758-2824.

1979 Transam 403 auto, pad, AC cruise, tilt, alpine stereo. Chester Co. 215-932-3352.

(4) JD 7000 double disc openers, fert. attachment, used 1 season, $300.; Pequea hay tedder, $800. 717-626-6059

Farnam pasture renovater, 7 shank w/seeder, fert. attachment. Allegany Co. 301-264-4769

2nd cutting hay alfalfa broome grass mix, 30-40 tons. Thomas Kane, Box 182, Addison, NY. 14801. Steuben Co. 607-359-3187

JD #216 2 row potato planter, field ready, $1,600. Potter Co. 814-274-8556

20T quality orchard timothy horse hay, no rain, $110.; 6 Char. heifers, at .75, 525 av. Also ear corn. Sch. Co. 717-345-4489

Walnut and cherry lumber, dried about 4 yrs., widths up to 20" and lengths up to 14'. Warren Co. 201-453-2491.

JD 7000 Max-Emerge conservation planter $6500; Deutz DX160 4WD powermatic $22,000; 12' Miller offset transport harrow $5000. 203-642-7672.

Irrigation pipe, SS milk tank, pressure pumps, 5-20' alum. mushroom conveyors, 4-5 ton trane air cond. Must Sell. Ha. Co., MD. 301-838-5325.

Certified Bristol Black Raspberry Plants, $38/100 at farm. Levi S. Ober. 717-367-3118. 1555 W. Ridge Rd., Elizabethtown, PA.

3 Bottom rollover 18 inch Ford #129 plow. Lanc. Co., 717-626-5555.

Liquid fertilizer unit to fit 4 row JD planter, complete, $200. Burl. Co. 609-859-2298 after 5 p.m.

3000 Ford tractor, gas, 10 spd., hyd. pump, rebuilt generator & starter, nice tractor for loader, $2,000. Lebanon Co. 717-866-5912

JD 3 pt. tool bar. Also 3 pt. 6' scrapper blade; NH model 479 haybine. Perry Co. 717-789-3979

Farmall 300, $1,425.; IH 430 baler w/#10 thrower, $1,375. Both excellent, field ready. Columbia Co. 717-784-1240

1240 JD 4 row corn planter, insecticide boxes, monitor, in real good condition, $1,200. Lebanon Co. 717-865-4549

(2) 18-4-34 Goodyear tractor tires, new, $200. each. Berks Co. 717-866-6474

Large barn fan, $75.; Milk compressor, 50 lb. & Surge milker, $125.; Elextric butter churn, $25.; Large American flag, $55. York Co. 717-938-2165

4 replacement runners for JD 494A & 1240 corn planters, good condition, $40/set. Northumberland Co. 717-286-2345

NH 275 baler; JD 88 blade; Oliver manure spreader; Woods 60 rotary cutter. Union. 717-568-4752

1971 Dodge car, B.O., fix up, parts. R. Eisensmith, 954 Second St., Mt. Wolf, Pa. 17347. 717-266-2982

JD 10' wheel disk, $250., needs some repair; JD spring harrow; 8.75x16.5 tires on 8 lug Chevy wheels. Lanc. Co. 717-684-5352

Houle maxi-liquid manure pump, 3 pt. hitch, 1 yr. old, excellent, $2,000. Lycoming Co. 717-546-3837

1977 Int. 1800, 18' flatbed, air brakes, 5+2 spd., 404 motor, good tires. York Co. 717-244-3760

4 black Angus heifers, prime breeding stock, ready for breeding, all $1,700. 301-692-6920

Used slate shingles, 10x20 & 12x20. Daniel Glick, 88 Geist Rd., Lancaster, Pa. 17601.

1980 Ford Bronco, auto., PB, PS, cruise, AM-FM radio, good shape, $4,500. 717-838-3090

36 bundles of hardboned lap siding, 18 sq. inch bundle, covers 7", $10. sq. or $165. bundle. Bradford Co. 717-265-3796

1963 Chevrolet Impala, 4 Dr., hardtop, auto., AM-FM, PS, PB, new seat covers, 2 yr. old paint. Berks Co. 215-385-3856

6 yr. old workhorse, works either side, safe and sound w/snap, choice 1 out of 3. John Stoltzfus, Strasburg Rd., RD2, Box 260A, Parkesburg, Pa. 19365.

JD model B w/2 row cultivator, steel wheels; Massey Harris 30, in good condition. Lebanon Co. 717-866-6167

1937 JD B, unstyled, runs good, tires weak, full anti freeze, needs paint, new hood rings, $500. 301-849-8455

AC 3 pt. 2 row no till corn planter, $1,000. Parting AC WC tractor trans. diff. rims, steel wheels all sizes, $10. each. Carroll. 301-374-2484

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Generac portable alternator model 60-32-2 Chrysler, air conditioner (air temp). Oak plank 11'-17"-2" cured 2 yrs. Wheel (2 sets) weights Cub 85 lb., Garden tractor 40 lb. Montg. Co. 215-495-6662

1979 L/N 700, 340 V4, 5+2, 10-20 tires, 166 WB., chassie, good condition, $6,000. Cambria Co. 814-472-7038 after 5 p.m.

Crustbuster grain drill, 3 pt. hitch, 8"x20 double disk, equipped w/depth guage, press wheels, excellent condition, $2,800. Bucks Co. 215-536-6080

1974 Ford, cab over, 350 Cummins, radial tires, wetline, PS, AC, low mileage; Clark towmotor, 2,000 lb., good condition. Chester Co. 215-273-3211

W9 McCormick tractor on steel; 10" Dewalt electric table saw, like new. David King, 1927 Horseshoe Rd., Lancaster, Pa. 17601.

JD 8250 grain drill, 18x7 single disc, grass seed attachment, like new, $3,500. Lycoming Co. 717-322-1642

Pop-up camper Viking, sleeps 6, stove, sink, ice box, heater, good condition, Asking $850. Lanc. Co. 717-786-8487

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Int. fast hitch, 2 bottom plow, 7:50, 24" tire mounted on NI rim. Luzern Co. 717-868-6365.

Diamond back bike chrome, black and blue, $35; 2 huffy bikes. Needs some parts, have some parts. Bucks Co. 215-493-7809.

1936 Farmall F-12 on factory steel w/hydraulic cultivators and drawbar, runs good. Bucks Co. 215-493-7809, ask for Craig.

3.5 HP Briggs vertical, runs, $30; 6 HP Briggs horizontal w/gear reducer, runs, needs head gasket, $75. Bucks Co. 215-493-7809.

1966 Wildcat travel trailer, gas furnace, gas and electric refrigerator freezer, stove, toilet, sink, $500/OBO. York Co. 717-292-2284.

Cattle racks for 8' pickup truck, good cond., $60. York Co. 717-252-2251.

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24' gooseneck trailer, electric brakes, dime plate bed, 7 ton capacity. 717-584-2282.

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JD 730 3 pt., will trade rubber for steel. Jacob F. Stoltzfoos, 5087 Newport Rd., Kinzers, Pa. 17535.

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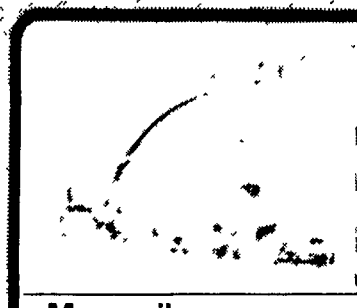

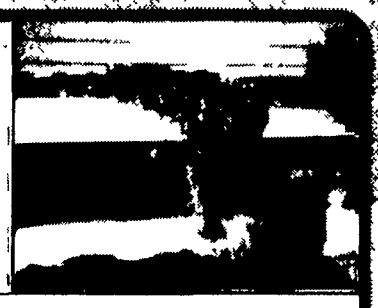

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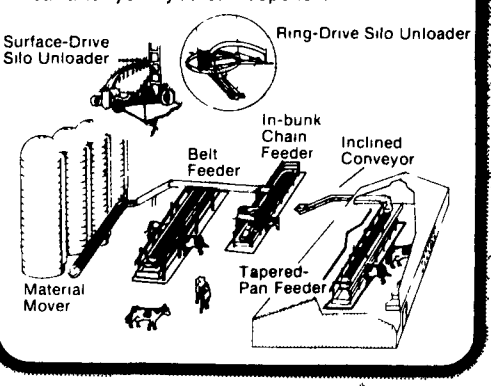

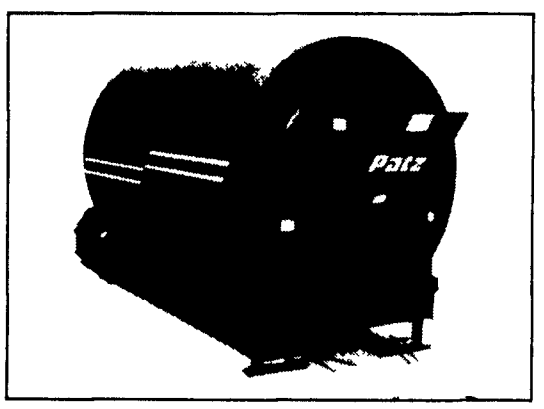

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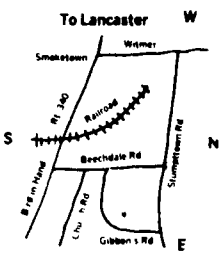

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60 A-Frame type rabbit cages, feeders, auto watering, new nest boxes. All wire. Bucks Co. 215-538-2813 after 6PM.

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JD 14T baler, $450 or best offer; '67 Dodge D500, 49' reach bucket truck, $2,300. Lanc. Co. 215-484-4148, 5:45-10:30pm.

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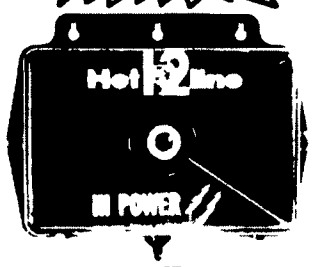

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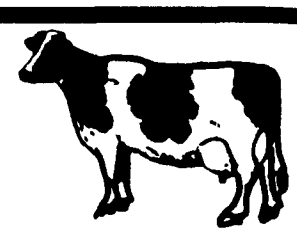

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WANTED

Good useable roller harrow or something similar for small tractor. Write: Albert Miller, RD6, Box 180L, Manheim, Pa. 17545. 717-665-4879

Parts for JD 40 crawler, any quantity. Indiana Co., Pa. 412-397-8126 after 6 p.m.

Used oil fired incubator. Norman King, 842 Pumping Station Rd., Kirkwood, Pa. 17536.

2 row or 1 row potato planter. Berks Co. 717-933-8134

Jelly, wall, corner cupboards. Any condition. Also attic flooring. York Co. 717-382-4795

Rebuildable Int. A or Super A tractor or for parts. Northumberland Co. 717-524-2473 ask for Jake.

1974 Ford 302. Dauphin Co. After 7:30PM 717-534-2421 Jack.

Wisconsin engine, VH4D or someone to overhaul same. Dauphin. 717-238-4503.

Drawbar for David Brown 990 or Case 1370; also 2 seated Mennonite carriage. 717-354-5691.

330 or 320 axle for Mustang skid loader. Lanc. Co. 717-354-0018.

Gentle shetland pony for use by small children. Northampton Co. 215-837-9808.

Set of cultivators for a Cockshutt 20, any condition. Lanc. Co. 717-367-4970

Stall for driving horse, Eastern Lancaster or Western Chester Co. Henry Bryans, Farm Rd., Wayne, Pa. 19087. 215-688-2468

Amish quilts, 1850 to 1950. Also old Ausbund song books 1800's. Box 21, Lititz, Pa. 17543. 717-626-7854

Corn Silage. 717-865-3004

500 gal. liquid fert. tank. Elam Smucker, 114 Pumping Station Rd., Quarryville, Pa. 17566.

Hyd. pump (piston type) for Ford NAA. Berks Co. 215-562-3965

Wooden tool box, machinist type. 717-275-0228. Write: Box 224, RD1, Danville, Pa. 17821.

Serviceable or new tractor tire. 13.6-28 or old style 12-28. Chester Co. Box 177, New London, Pa. 19360. Call 215-268-8627

Used Int. #200 or #300 mixer wagon or used Artsway 800B or 880B. Call immediately. Berks. 215-926-3379

Letz or IH plate mill, in good condition. State Price When Writing. Perry Co. RD1, Box 515, Lobelville, TN. 37097. 615-593-2484

Used lagoon pump. Union Co. 717-523-3671

2 row pull type transplanter. Juniata Co. 717-527-4081

35 new locust rails, 12' long for rail fence. Cumberland Co. 717-249-7065 Evenings.

750-22 tractor tire. Harold Detwiler, Montgomery Co. 215-489-7008 after 9 p.m.

MAILBOX MARKET
NOTICE

FREE to good home. Eight year old female Siberian huskie. Gentle outdoor dog. Call 717-354-0012 after 3PM.

FREE to good home. Two year old purebred female Australian shepherd dog. Good with children and cattle. 717-349-7152.

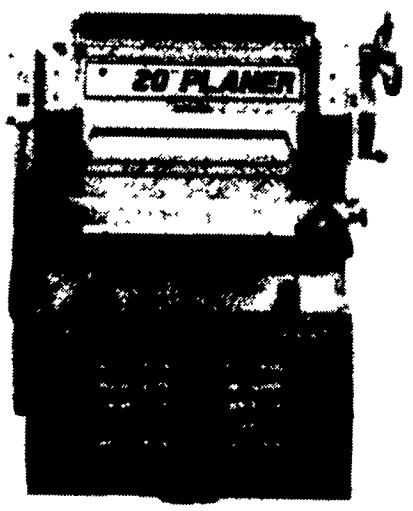
Work harness found on Mt. Pleasant Road Feb. 27 Will owner let us know. Levi S. Lapp, 524 Mt Pleasant Road, Quarryville, PA 17566.

FREE: Straw bedding horse manure. Lanc. Co. 717-872-0612 after 4.

Flo Hall, licensed Auctioneer, Appraiser, available to call your sale after April 20. Personal property, real estate, etc. Appraisals anytime. New Castle Co. 302-731-7977

Pasture free, 16 acres w/pond, shed, hurricane fencing, owner supervision. Newtown Square, Del. Co. 215-356-1685. Weekend or Evenings.

NEW FOR 1987 IN STOCK



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Wed. 8-5; Thurs. 8-8; Fri. 8-5
Sat. 8-11 A.M.

Wolf Farms, Inc.
Complete Poultry And Refrigerated Warehouse Equipment Auction
Thursday, April 23, 10:00 A.M.
Stewartstown, (York Co.) Pennsylvania

Sale to be held at the farm on Zeigler Road. Take Exit 1 off I-83 and go east about 3 miles, turn left onto Zeigler Road, farm is 1 mile on right. Sale is 17 miles south of York, PA and 38 miles north of Baltimore, MD.

Having recently discontinued the poultry business the following equipment will be offered at public auction.

Refrigeration and Warehouse Equipment: 3 Dunham-Bush (models 76PHC-ELF; 75 PHC-ELF and 50C-ELF) warehouse refrigeration units, all 3 phase, 208/230 volt, 400/150 P.S.I.G.; Burch model 50,000 6ZE, 3 phase, 220 v., self contained, in-wall cooler unit; Thermastor 635X model, 114 gal. heat reclaimer unit; Yale model VE30T071 walk behind, battery operated high lift, 3000 lb. lift cap., with 3 ph. 12 volt DC model 3TRC6-600 Hertner charger; Mototruc 4000 lb. model PALWR electric hand pallet lift with separate charger; 2 Yale 3000 lb. electric hand pallet lifts with self contained chargers; Multiton model M2748 5000 lb. hand pallet jack; 8 Aluminum hand trucks; 3 Alum. dock plates (3 ft. widex30 in. long; 4 ft. wide x 3 ft. long; 5 ft. wide x 6 ft. long); Clark door model DHS-2321D, 6 ft. wide x 9 ft. high insulated, 3 phase; 3 Chalfant dock door seals; Dayton dock light; Qty. of 2 ft. x 50 in. 4 wheel case dollies; 16 5 ft. long x 26 in. wide 2 wheel semi-type carts; 7 Nestaway 2000 lb. Nestainer units for double stacking skids; Mosler office safe; Platform scale; DeVilbiss twin cylinder, single phase, compressor on 30 gal. vertical tank; 8 ft. Baldor meat case.

Egg Packing-Poultry Equipment: Complete 27 mo. old Egomatic 681 computerized system 150 case per hour egg grader with Kuhl washer, 3 681 packing lines, 3 pea packers and crack packer (Owner's reserve the right to accept or reject the highest bid on this item only); Egomatic model 60TCS farm packer serial #5039; 2 Data point model 8220 computer terminal units with keyboards; TEC SL35-30L electronic digital computing store scale; Wilton type L-15 auto. case taping machine; Case kicker with 12 in. wide, 64 in. long belt conveyor; 12 in. wide belt 6 ft. long adjustable speed case conveyor; 20 ft. long, case take away belt conveyor with 56 in. adjustable incline end attachment; 25 ft. long adjustable height roller system with 21½ in. wide rollers; 15 in. wide x 5 ft. long 90 degree roller; Kuhl model PFFW IDSIRS plastic flats washer, mfg. date 2-21-84; New Holland model K89, 150 lb. plastic flats dryer; Kuhl model F4220 DUX, single phase, egg washer for the small producer; Qty. of Arco Acroprime 70 egg oil; Several cases of 3M 371 48 mm. x 914 m. transparent box sealing tape; 3000 plus of Philips packster plastic baskets; 40,000 plus of Harwood Co. plastic farm pickup filler flats; 140 plus of 15 case steel farm pickup egg racks; 65 wooden farm pickup egg pallet skids; 400 plus wooden farm pickup egg pallet boards to be used with farm pickup egg pallet skids; Various new and used packing materials- cartons- cases- flats in quantity; 3 self contained store egg display cases; 10 36 in. blade vent. fans; Zimmerman automatic vent. system; Plus other miscellaneous items!

Buildings: 2 Snavely Poultry Houses (Lancaster, PA) 285 ft. x 42 ft. and 310 ft. x 40 ft. suitable for many uses! Buyer has until 10-1-87 to remove. Adequate insurance must be provided by the buyer prior to dismantling.

Trucks- Refrigerated Bodies: 1981 Mercedes Benz, cab and chassis, 35,000 GVW, 5 cyl. diesel, 6 sp. trans.; 1980 Mercedes Benz, cab and chassis, 35,000 GVW, 5 cyl. diesel, (new short block in 1986) 6 sp. trans.; 1979 Mercedes Benz, cab and chassis, 32,225 GVW, 5 cyl. diesel, (new short block in 1986) 5 sp. tarns.; 1977 MB Mack, cab and chassis, 36,000 GVW, Scania diesel engine, 10 sp. Road Ranger Trans.; 4 Morgan 22 ft. insulated van bodies with roll up rear doors and side doors on either side, load retention channels, all with Thermoking refrigeration units (3 gas- 1 diesel) and each with 3 phase electric stand by systems.

1979 American 43 ft. refer. trailer, 13'6" height and 1976 American 40 ft. refer. trailer, 12'6" height, both with Thermoking units, and 11:00-24.5 tubeless radial tires; 14½ ft. insulated van body with roll up rear door, curbside door and Thermoking 3 phase stand by refrigeration unit; 1978 Chevy 20 step van, 7,500 GVW; JD 4010 diesel farm tractor.

Terms of Sale: Cash-Certified or Cashier's check. Honorable personal or business checks will be accepted from those person who have established favorable relations with Wolf Farms, Inc. or the Auction Company. Those persons unknown shall present to Pirrung Auctioneers, Inc., upon registering to bid, a current letter from their bank attesting to the customers good faith and prompt payment practices and stating the amount they may spend at the Wolf Farm Auction. This document becomes the property of Pirrung Auctioneers, Inc., until check clearance.

Owned by **WOLF FARMS, INC.**
George- Jim- Dan and Dave Wolf
Contact Jim Wolf at office number 717-993-6226
Auction conducted by PIRRUNG AUCTIONEERS, INC.
Wayland, New York 716-728-2520
PA Auct. Lic. #16722 and 16466
James P. Pirrung
Wayland, New York
716-728-5152

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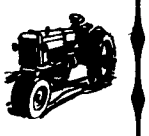
Ulysses, Pennsylvania
814-848-7421

PUBLIC AUCTION

FARM EQUIPMENT, CORN CRIBS, TOOLS
SATURDAY, APRIL 25, 1987
at 9:00 A.M.



Located between Blandon and Breeze Corner, Berks Co., Pa. Traveling on Rt. 73 from Blandon turn right onto Hartz Rd. to Mount Laurel Rd. to Heckman Rd., first farm on right, approx. 1½ mile from Rt. 73. Watch for sale signs.

TRACTORS

M.F. #270 diesel w/WF end, PS & single hyd. (1 yr. old 410 hrs.), M.F. #230 diesel w/WF, PS & 910 hrs.

FARM EQUIPMENT

Massey Harris #35 self-propelled combine w/8' grain head, (2) N.H. Super 77 balers w/motors, Ford #612 harvester w/5' head, Ontario 16-hoe grain drill, J.D. #494 4-row corn planter w/herbicide attachments, M.F. 2-row corn planter w/3 pt., N.I. #10 1-row corn picker, M.F. #6 1-row mounted corn picker, M.F. #52 10' transport disc, Ford #11-214 fold-over 8' disc, pull-type disc, (2) 9' Ferguson lift harrows, 12' drag harrow, A.C. 3 pt. 16" 3-btm. plow, Athen Rehino 7-tooth 3 pt. chisel plow, 14' 3 pt. chisel plow, (3) Ferguson 3 pt. cultivators, Danish 3 pt. cultivator, 3 pt. sub-soiler, (3) gravity bin wagons (#181 Farmec, N.H.), (4) flat bed wagons, 2-wheel trailer, N.H. 36' bale elevator, 22' corn elevator, Bale Giant 16' elevator, small grain auger, M.F. #141 grass mower, 6' rotary mower, N.H. #55 hay rake, 7' 3 pt. snow blade, 7' angle snow blade, Woodsman 3 pt. buck saw (new), log splitter w/3 pt., 3 pt. sprayer, (2) ground scoops, 250 gal. fuel tank, asst. of lumber, small farm related items, (2) 1,100 bushel round metal corn cribs.

Auct. Note: small wagon items, row items, then lg. equipment. Reason for sale, farm sold.

TERMS: Cash or Pa. check, day of sale.

Sale for:
GREGORY KOTULA

Auctioneer:
Dennis F. Wagner
AU-001427-L
Phone: (215) 562-7445
Brian R. Folk, App. Auct.
AA-001494-L
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6" Jointers	$260
20" Bandsaws	$1,095
18" Bandsaws	$595
14" Bandsaws	$250
1¼" Industrial Tilting Arbor Shapers	$1,395
1¼" Industrial Shapers	$995
¾" Shapers	$425
½" Shapers	$198
10" Industrial Table Saws	$695
12" Heavy Contractors Table Saws	$425
10" Heavy Contractors Table Saws	$299
12" Delta Radial Arm Saws	$999
10" Radial Arm Saws	$375
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5 HP 60 Gal. Air Compressors	$498
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Sat. 7:30 to Noon

Sale Reports

A Public Auction of real estate and farm equipment was held April 4 by Nelson and Jeanette Dolby, between Preston, Md. and East New Market, Md.

The 64 acre farm was sold for $165,000 and included an enclosed implement shed, a shop and a barn plus a 2-story house.

The machinery was owned by Gary Dolby and these items were sold: M.F. 750 combine $16,500, I.H. 5088 D w/cab $21,750.00, I.H. grain drill $3600, J.D. 420 D w/weights $5,200, Long traveling gun irrigation system $15,000.

A. Curtis Andrew Auction Inc. conducted the sale.

XXX

A Public Sale of farm machinery was held April 4 by David Redding, 770 Georgetown Rd., Littlestown, Pa.

Some prices were: J.D. 4020 G tractor w/narrow front & 48 loader $7700, J.D. 1957 720 D tractor $3300, J.D. 60 tractor w/power steering $1875, J.D. 40 row crop w/cultivators $2450, Kill Bros. bin wagon $975, Walsh 300 gal. sprayer $635, J.D. 4-B 16" plow $400, Chattanooga 12' roller harrow $1200, Wood splitter w/7 h.p. Honda G300 motor $1300, J.D. #330 3 pt. fertilizer spinner $725, Int. 2-row corn planter $540, Alkota #634 high pressure washer $600, Tru-lift 5 ton floor jack $480 and Smidley steer feeder $545.

The auctioneers were Melvin Haines and Ralph Brenneman.

XXX

A Public Auction of farm machinery was held April 4 by Mr. and Mrs. James H. Bisker, 6 miles southeast of Stewartstown on Davis Rd., York Co., Pa.

Some prices received were: A.C. 180 tractor w/bucket $3800, A.C. C tractor w/cultivators $820, A.C. 6-row corn planter $5850, N.I. manure spreader $420, chisel plow $760, White heavy duty disc $790, N.I. 1-row corn picker $770, 2 grain wagons $375 & $355, J.D. drill $170, dump wagon $280 and post hole digger $340.

The auctioneers were Charles W. Shrodes and David W. Shrodes.

XXX

A Public Auction of farm equipment and household items was held April 4 by Thomas and Eva Hine, 3 miles northwest of New Ringgold, Schuylkill Co., Pa. There were 230 registered bidders on a very rainy day.

Some prices were: 2 wall telephones $360 & $255 each, carnival bowl punch set $375, corner cupboard (top) $930, rope bed $305, A.C. D17 tractor $2800, Ford 8N tractor $2600, 2 hay wagons $1500 each, J.D. 7000 corn planter $4600, conveyor $1225, N.I. hay rake $1675 and N.H. 269 baler $1750.

Robert A. Arner was the auctioneer.

XXX

A Public Sale of heifers and farm machinery was held April 4 by Roy and Elva Laudermilch, west of Middleburg, Snyder Co., Pa. There were 118 registered bidders at the sale.

There were 6 Holstein heifers sold at the sale and two of them sold for $810 each.

Other prices were: Case 1294 tractor $9600, Silver King tractor $490, Gleaner combine $2000, cultimulcher $1000, grinder-mixer $1325, cultipacker $660, gravity wagons $540 & $360, potato digger $110, potato planter $150, J.D. 4020 tractor $4900, weights for same $175 and old Columbian cook stove $240.

The auctioneer was Ken E. Smith.

XXX

A Public Auction of farm machinery was held April 4 by Alfred and Ida Workman, Rowlandsville Rd., Conowingo, Maryland.

Some prices included: chisel plow $900, 12' Hutch Master disc $3200, J.D. 100 stacker $1100, 32' Little Giant elevator $625, grinder-blower $1100, Little

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Please NO PHONE CALLS

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Check One:

For Sale ____ Notice ____ Wanted ____

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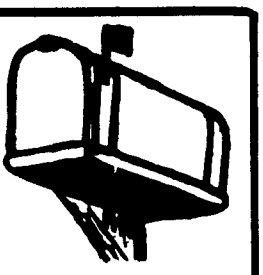
9	10	11	12
13	14	15	16
17	18	19	20



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Subscribers to Lancaster Farming will receive one advertisement FREE each month in our Mail Box Market Subscribers using the Mail Box Market **MUST** use this form with mailing label attached and will be governed by the following rules:

Limit your advertisement to 20 words; area code must be added to phone number and, due to repeated requests, please include your county for buyer and seller convenience, all advertisements must be mailed to the office by Monday or same will be held over for next week's paper; no business ads accepted

Include your Lancaster Farming mailing label and mail to

Mail Box Market
Lancaster Farming
P O. Box 366
Lititz, PA 17543
No Phone
Calls Please

12th ANNUAL CONSIGNMENT SALE

Located on the Gordon Wood Farm on Rt. 15 between Tioga & Lawrenceville, Pa. across from Woodshed Restaurant.

SATURDAY, APRIL 18, 1987

At 10:00 A.M. SHARP!

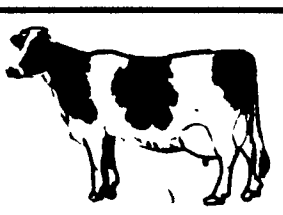
Equipment listed as consigned.

Case 1150 dozer w/ all angle blade; Trojan 4 wheel drive loader; C 60 Chevy Truck w/ 16' bed 4'sides & hoist; M Farmall; large Martin S1678 tandem wheel side delivery spreader; McCurdy gravity box & gear; Koehn 18' transport harrows; Gehl 99 hi-thro blower; N.H. 25 Whirl-A feed blower; 3 pt blade; farm trailer; IHC #784 diesel tractor w/ loader 67 hsp & cab; AC 7000 diesel tractor 105 hsp new rear tires; Knight 250 spreader w/ new table chain; Weaverline feed cart; 12' hyd. auger grain or fertilizer; D15 AC gas tractor; cub cadet lawn tractor & mower; 2 chain saws; MH #60 - 8' pull type combine w/ bin & auger; Brillion 22" transport harrow; 3 pt fertilizer spreader (like new); M.H. 444 gas tractor; N.H. baler; 3 pt 6' snow blower; 2 bottom trailer plows; IHC 440 baler; Ford 14' disk; tilt cow table for hoof trimming; IHC 410 baler; IHC 7' disk; N.I. 7' cutditioner; Ford 3 pt 3 bottom plows; Bushhog; IHC side rake; trailer wagon 7x16; 3 kicker racks & gears; JD 1250-6 row corn planter w/ liquid fertilizer & herbicide appl.; 2 Gehl 2 beater SW boxes & gears; AC 6' combine auger frd; N.H. 404 crusher; Darf windrow turner; JD 1240 - 4 row plateless corn planter; 7x14 pull type camper; N.H. 25 Whirl-A-Feed blower; Case 4 bottom trailer plows; 2-16.9-38 dual tractor tires w/ hubs & rims; IHC antique feed grinder patented 1910 Type B; Bolen 8 hsp. tractor & mower; MTD-7 hsp. riding lawn mower elec. start; JD 2 row corn planter for Model M; Comm weed eater; JD 0870 A barrell spreader; Oliver 12' disk; Martin Equalizer manure loader; IHC 6 row corn planter; Kverland 3 bottom TB plows; 60 gutter grates; N.H. #27 Whirl-A-Feed blower; Lamco 14' chopper wagon w/ 8 ton Knowler running gear; 24' Snowca skeleton elev.; 1984 Yamaha 225DX-3 wheeler (shaft drive); King Wise 24' transport elevator w/motor; 20' Skeleton elevator; 6 calf hutches; Gehl 3 pt. side rake; NH manure spreader; David Bradley rake; (2) 3 pt. hitch scrapper blades; Caterpillar disk, 3 pt. hitch plow; Craftsman radio arm saw; 12' Case transport disk; 20.8-38 tractor tires; NH 469 haybine; Brillion 10' seeder; IHC 700 4 btm. 16" semi mount plow; Hay Tedder. We are expecting at least 100 to 125 more pieces of equipment.

TERMS - CASH OR GOOD CHECK.
LUNCH INCLUDING CHICKEN BAR-B-QUE.

GORDON WOOD
SALES MANAGER
MANSFIELD, PA.
PH. 717-549-4901

HARPER FARMS



Complete Dispersal

Lisle, New York (Broome Co.)

THURSDAY, APRIL 16, 1987 11:00 A.M.

Sale to be held on both farms on Oregon Hill Rd. Turn off Rt. 79 2½ miles west of Lisle to Owen Hill Road, go 1 mile to Oregon Hill Rd., 1 mile to farm #1 and another mile to farm #2. Lisle is 2 miles north of Whitney Point on Rt. 79. Use exit 8 off I-81 to Whitney Point. Arrows off Rt. 79.

148-HOLSTEINS-148

62 head on farm #2 sell first: 35 cows, 8 bred heifers, 19 heifers ranging from well started to breeding age. **Selling at Barn #1:** 86 head - 50 cows, 10 bred heifers, 26 heifers ranging from 6 mos to yearlings. Quite a few Calfhood Vaccinated. Cattle in Barn #1 are let out for water each day- cows not pushed to their potential. **Barn #2-** a nice set of cows. Some super heifers. Both herds consist of many fresh cows, quite a few handling or bagging, lots bred for summer & fall freshening. They all have been shot for Shipping Fever, Pregnancy examined, Blood & TB tested and eligible for immediate interstate shipment day of sale. Something for everyone.

MACHINERY (Sells at Farm #2)

J.D 4020 diesel, square manifold, diff-lock, W/F, 3 pt dual hydraulics, has Allied 660 Front End Loader; J.D 4000 diesel, W/F, 18.4x34 Rubber, dual hyd., has J.D. 48 Front End Loader; John Deere A Gas; J.D. B for parts; Int. 990 Mower Conditioner, older model; J.D 480 Mower Conditioner; Kuhn 4 Umbrella Tedder, sharp; J.D. 640 Side Rake; N.H. 256 Side Rake; J.D. 336 Baler w/Thrower; J.D. 24 Baler, dual wheels & Thrower; 2 Kicker Wagons; N.H. Skeleton Elevator, 28 ft., like new; (2) J.D Skeleton Elevators; Allied Skeleton Elevator; J.D. 4 section Drags; J.D. AW 12 ft. Transport Discs; Kuker 300 gal Crop Sprayer, sharp; J.D. 1240 4 row Plateless Corn Planter; N.I. Loader fits J.D.; (3) J.D. 40 Manure Spreaders; J.D. 60H Blower; J.D. 3800 Chopper w/almost new 2 row Corn Head, also Pick Up Head, real sharp; Int. 16 Chopper; Papec SU Wagon on good gear, nice; J.D 216 SU Wagon on good gear, nice; 1974 Chevy Pickup for parts.; etc.

MILKING & BARN EQUIPMENT

All milking & barn equipment from both barns will sell at farm #2 following the machinery. Farm #1 includes 1500 gal Girton Bulk Tank w/2 D & B 5 HP Compressors, a dandy, easy to get out; Klenzade Tank Washer; Very good Universal 2" Stainless Steel Pipeline Milking System w/over 400 ft of pipe, will run 6 units; Universal 5 HP Pump; 2 Badger Barn Cleaners, both run clockwise; Jamesway 16 ft. Silo Unloader, Farm #2- 600 gal Mueller Bulk Tank- Sharp; Very good Universal 2" Stainless Steel Pipeline Milking System w/over 250 ft. of pipe; 6 units; Alamo 60 Pump, Clay Barn Cleaner w/Badger Chain, runs counterclockwise; some Haylage. Also Selling: Vent-O-Matic 36" Fan, and old Milk Pump.

P.S.- Sale will start at Farm #2 immediately on farm Machinery, followed by milking and barn equipment, and all of Farm #2 Cattle, then we will go down the road and sell Farm #1 Cattle. We will have 2 rings and 2 tents.

Terms- Cash or Good Checks w/Proper I.D. Nothing to be removed from either barn without Pink Copy of Paid Receipt to be given to Check Out Man.

Owners-

HARPER FAMILY

MEL MANASSE
Sales Managers & Auctioneers
Whitney Point, New York
607-692-4540 or toll free NYS 1-800-MANASSE

If you wish overnight accommodations for Harper & Arnold Dispersals - call Sales Managers.
Lunch Available

Sale Reports

Auggie Mixer wagon $4000, 2-300 bu. bin wagons $1150 each, 2-10 ton dump wagons $1550 ea., 3 pt. hitch blade $400, wood splitter $175, Uni-System w/2 heads $18,500, White 270 tractor w/loader $9400, J.D. 4030 tractor $8500, Case 1370 tractor $10,500, Case 1740 Uniloader $3800, Oliver 88 tractor $800 and high moisture corn (in silo) $40 per ton.

The auctioneer was George L. Gibney.

XXX

An Estate Auction of antiques was held April 4 for the estate of Cora Weeber, 4307 Fritchey St., Harrisburg, Pa. Real estate was also sold.

The 1½ story brick house on a 50'x125' lot with 2 bedrooms was sold for $52,500.

Other prices received were: Schoolmaster's desk $1050, 9 pc. diningroom suite $1350, 1825 basket $625, 1835 Lebanon County coverlet $350, copper tea kettle $475, blanket chest $875, mahogany slant front desk $430, walnut child's cradle $150, walnut marble top table $310 and mahogany 4 poster bed $180.

Kerry Pae Auctioneers were the auctioneers.

XXX

A Public Auction of tractors and farm machinery was held March 31 by Devereux Farms, 35 miles east of Lancaster beyond Downingtown, Pa.

Some prices were: M.F. 2705 D tractor $13,600, Deutz 1006 D tractor $5200, post hole digger $600, Zimmerman elevator $790, M.F. disc $900, Hesston harvester $975, Brillion cultimulcher $1000, Hesston 4500 baler $1000, N.H. 479 haybine $1225, N.H. rake $1400, M.F. chuck wagon $1850, 5-bottom White plow $2025, M.F. 175 D tractor $2900, Deutz D tractor Model 1006 $3300, Oliver 1655 tractor with loader $3575, J.D. 1209 haybine $4050, J.D. grain drill $4400, J.D. 7000 corn planter $3800, J.D. 321 baler $4600 and M.F. 750 combine $5100.

The sale was conducted by Lloyd Kreider, Randal Kline and Roy Good.

XXX

A Public Auction of farm equipment was held April 3 by Mrs. David (Doris) Schroyer, 8 miles west of Lewistown, Mifflin Co., Pa.

Some prices were: Int. 574 tractor & loader $6800, 2 Gehl unloader wagons $1100 & $1750, gravity wagon $750, Case harvester $100, Int. drill $2200, N.I. corn picker $850, N.I. haybine $1500, N.I. manure spreader $200, bale wagons $385 to $550, N.I. wheel rake $300, plow $275 and N.H. mower $285.

Mark Glick was the auctioneer.

XXX

A Public Auction of farm equipment was held April 4 for Alton J. Kerchner, on Windsor Castle Rd., east of Shoemakersville, Berks Co., Pa. There were 240 people registered for the sale.

Some prices included: Int. 656 D tractor $5100, Farmall Super C tractor $1200, Farmall M tractor $1050, Int. 302 combine $3100, N.H. #36 harvester $2000, N.H. 38' elevator $1400, Int. 440 baler $1075, 3 pc. oak bedroom suite $390, 2 jelly cupboards $280 & $150 and mortised bench $150.

Dennis F. Wagner and Brian R. Folk were the auctioneers.

XXX

A Public Estate Auction was held April 4 for the estate of Frances Adams, 1 mile off Rt. 87 between Mehoopany and Forkston, Wyoming Co., Pa. A large crowd of about 450 people attended the sale.

Some prices were: Ford 5000 D tractor $6600, David Brown #1210 tractor $4600, generator $825, J.D. B tractor $825, N.H. #273 baler $2050, hay wagons $600 & $475, N.I. cutditioner $750, 3 pt. hitch plows $300, cultivator $260, Quonset hut (unassembled) $700 and feed tank $1225.

Jerry Burke was the auctioneer.

XXX

A Public Auction of real estate and machinery was held April 4 by Steve Jones, 641-645 W. Market Street in York, Pa. There were 90 registered buyers present.

The 2 warehouses were sold for $76,000 and included a three-section concrete block and brick structure and a one story concrete block one.

Other prices were: air compressor $750, 2 chain hoists & beam crane $275, tram rail crane $55, truck sleeper cab $140, vise $35, 2 anvils $100 & $75, drill press $160, Hobart welder $1200, Bumble Bee welder $245, Speedy Cut machine $225, Walker Turner radial saw $125, sand blasting machine $320 and portable boom lift $175.

Frederick Toomey was the auctioneer.

XXX

A Public Auction of farm machinery was held April 4 by Clay C. and Mildred Hess, 1 mile west of Trappe, Pa. There was a good turnout at the sale.

Some prices received were: Int. 574 D tractor $6400, J.D. 50 tractor $1000, N.I. 1-row corn picker $2000, J.D. 4-B plow $800, J.D. 10' disc $855, N.H. side delivery rake $725, McDeering 7 ft. mowing machine $325, N.H. haybine $1025, Smoker 32' elevator $300 and N.H. manure spreader $1050.

Hess & Moyer were the auctioneers.

XXX

A Farm Machinery and Dairy Herd Dispersal was held April 3 by Kenneth S. Doyle, Edith C. Doyle and P. Mike Doyle, 17800 Dry Run Rd., Franklin Co., Pa. There were 305 registered bidders despite the cold and rainy day.

The 60 Holstein milk cows averaged $917.50 and the top cow sold for $1550. The second high was $1525 and the third high brought $1450.

Other prices included: Case 2290 D tractor $16,200, A.C. WD tractor $2000, Case 970 tractor $4000, David Brown tractor $6650, Hesston harvester $2125, J.D. 7000 corn planter $3800, Arts Way 425 grinder-mixer $1300 and N.I. narrow-row corn picker $3000.

Kling's Auction Service conducted the sale.

PUBLIC AUCTION

OF VALUABLE FARMS & WOODLAND

Located 12 miles south of Hagerstown, Md., on Route 65 to Sharpsburg, Md., south on South Church St., 2½ miles to Mills Road, right 1½ miles to Parcel #1 farm.

FRIDAY, MAY 1, 1987

AT 12:00 NOON

Will offer for public auction the following 3 parcels of land w/improvements to be offered on site of Parcel #1.

Parcel #1- 200 acres of land, more or less improved by Pre Civil War brick dwelling containing 8 rooms, center hall, 2 baths, basement w/5 rooms & 2 fireplaces; fireplace in each of other 8 rooms; large frame bank barn w/44 stanchions, loafing area for 90 cows, Coleman 20x60 glasslined silo w/3 yr. old bottom Laidig unloader; 2 concrete 16x65 stave silos w/unloaders; 40x80 & 44x72 machine sheds w/shop; 12x52 mobile home more particularly described in Liber 304 folio 819, one of the land records of Washington County, Maryland.

Terms: $20,000 cash, certified or cashiers check down day of sale.

Parcel #2- Located at corner of Mills Road & Harpers Ferry Road. Parcel #1 & Parcel #2 are seperated only by Harpers Ferry Road. 131 acres of land, more or less improved by 2 story log & frame dwelling converted into 2 apartments; approx. 70 acres now in permanent pasture w/stream. Liber 597 folio 710.

Terms: $15,000.00 cash, certified or cashiers check down day of sale.

Parcel #3- 40 acres, more or less of woodland w/approx. 200 feet of frontage on Harpers Ferry Road & adjacent to Parcel #2 and more particularly described in Liber 597 folio 710, one of the land records of Washington County, Maryland.

Terms: $5,000.00 cash, certified or cashiers check down day of sale. Inspection by calling auctioneer (301) 582-0546 or owners (301) 432-8383 or (301) 432-2607.

Note: Dairy heifer & full line of farm machinery sold same date & location. Balance of terms on all 3 parcels. Balance due within 60 days with planting & hay making negotiable with sellers: Taxes to be prorated as to final settlement. Agriculture tax if necessary, transfer tax and documentary stamps to be paid by purchaser. Total possession upon final settlement.

MD. GUM TREE FARMS

George A. & Alice E. Mills
Earl E. & Kimberly L. Mills, Owners

Auctioneer: Robert C. Mullendore
Boonsboro, Md.
Phone (301) 582-0546

AUCTION

Walton Farm Supply, Inc.

SATURDAY, APRIL 18th, 1987

At 12:00 Noon

Sale Site - Howell Street, Walton, N.Y.

After 41 years as a Case and I.H. dealer, Walton Farm Supply will discontinue these lines of machinery. They will continue selling farm machinery parts, N.H., Pontiac, Cub Cadet and their hardware line. Franklin Used Equipment Sales, Inc. has been commissioned to sell the below listed machinery at public auction without reserve.

MACHINERY

TRACTORS: IH 504 tractor w/loader, IH 574 tractor, IH 585, IH 674 tractor, IH 385, IH 784 tractor, Ferguson 30 tractor, 2-Ford - Ferguson tractors, Cub tractor w/plow, mower, cultivator, Case skid steer, Melrose skid steer, Farmall M tractor, Farmall 340 tractor, 2-Cub Cadet garden tractors, IH 684 tractor - 4 wh. dr. w/2250 loader, IH 244D tractor w/60" mower, IH 244 D tractor with loader, backhoe.

OTHER MACHINERY: IH 5100 grain drill, IH 800 corn planter, IH 5509 chisel plow, IH 370 disc harrow, IH 475 disc harrow, 3-IH 352 harrows, 3 pt. backhoe, 2-(new) NI 119 fertilizer spreaders, 2-(new) NI 109 fertilizer spreaders, 2-(new) NI 107 fertilizer spreaders, NI (new) 404 rake, NI (new) 243 spreader, 4-NI 213 spreaders (new) NH 513 spreader, NH 256 rakes, 2-NH 25 blowers, NH 30 blower, 3-NH 256 rakes, 6 (new) Kuhn tedders, 2 elevators, 2-used Kuhn tedders, NH 467 haybine, NH 770 chopper corn head, NH 770 grass head, NH 276 baler w/kicker, NH wagon, 717 chopper, 717 chopper, Heston haybine, NH 3 pt. mower, post hole digger, 352 harrow, Cub mower (new) MF rake, Hawk spreader (new).

Some items may be added or deleted due to daily business. All retail sales will cease at 5 PM, April 15. If coming a long distance, please call Walton Farm Supply to confirm if a particular item is still in stock.

TERMS: Cash or good checks day of sale. Financing available - call 607-865-6536 in advance.

OWNER
WALTON FARM SUPPLY, INC.
607-865-6536

SALE BY:
Franklin Used Equipment Sales, Inc.
607-829-5172
Sale Managers: Ivan Walker and Son, Franklin, NY
Auctioneers: Pete Robinson (607-829-6470)
and Frank Walker (607-829-6911)

Consignment Auction

Clinton County Fair Grounds

Exit 26 Of I-80 and Route 220.
Farm Machinery - Tools
Furniture - Produce

SATURDAY, APRIL 11, 1987

9:30 A.M.

Tractors

White 270 Field Boss (orig. 1200 hrs.) - Farmall H - 2 Farmall M's one with new paint Farmall 560 Diesel - Farmall 460 Gas.

Tillage Equipment

I.H. 6 - 16" Plow - Bear Cat 9' Cultipacker - Ford 2 Bottom plow - Ford 2 Bottom plow - Ford 2 Row Cultivator.

Misc. Equipment

I.H. 13x7 Grain Drill - A.C. #500 4 Row Planter - Ford 4 Row Corn Planter - 2 Oliver 4 Row Corn Planters - Int. 400 Cyclo Planter - Cunningham Hay Conditioner - New Idea 7' Pull Type Mower - 7' Rotary Cutter, John Deere 1209 Mower Cond. - New Idea 270 Cut Cond. - N.I. Side Delivery Rake - Mass. Fer. 120 Baler with Thrower - Int. 440 Baler - John Deere 300 Bale Elevator - John Deere Flat Bed Wagon - Papec Table Blower - N.H. Table Blower - Int. 350 Harvester - Hesston Forage Harvester with 2 - 30" Row Head and Pick up - John Deere 34 Harvester with 1 Row Head - Gehl 910 Forage Box on 8 Ton N.I. Running Gear with 11-L Tires - Case 155 Garden Tractor - New Holland 327 Spreader.

MANY MORE ITEMS TOO NUMEROUS TO LIST

Consignments taken till 8:00 A.M. Day of Sale. Bring A Load, Buy A Load! Small Items Sold Under Roof. Only a few Items Sold with Reserve.

TERMS: Cash or Approved Check. Must Show I.D.

Food Available

Fair Assoc. and Auctioneers not Responsible for Accidents.

Harry A. Schneck (AU-002393-L)
David Fisher (AU-002058-L)
Mill Hall, PA 17751
(717) 726-4161 *Auctioneer Service*
Clerk - Wanda Goodling

Lancaster Farming
Subscription Service

• CHANGE OF ADDRESS?

Please give us 2 weeks advance notice Cut label from current paper and attach in space provided, write in your new address below Changes will be made as close to requested date as possible

• Entering a NEW Subscription?

Check the proper box and fill in your name and address Attach your check, $8 50 per year or $15 00 for two years in PA, MD, DE NJ, NY VA WV & OH (All other areas $15 00 per year $26 00 for two years) Payments must ac company order Allow three weeks for delivery

• RENEWALS

To insure proper credit on all renewals please attach your mailing label from current paper to space provided and check the proper box below

No refunds

• OFFICE HOURS

Monday & Tuesday 8 a m to 5 p m Wednesday Thursday & Friday 7 a m to 5 p m

When writing us about your subscription please attach your Lancaster Farming mailing label here and mail the whole form to:

LANCASTER FARMING,
P.O. Box 366, Lititz, Pa. 17543

PLEASE SEND LANCASTER FARMING:
(Check one)

☐ $8 50 - 1 YEAR
☐ $15 00 - 2 YEARS
☐ $15 00 1 YEAR
☐ $26 00 - 2 YEARS

☐ NEW SUBSCRIPTION
☐ CHANGE OF ADDRESS
☐ RENEWAL

ENCLOSED IS A
☐ CHECK ☐ CASH ☐ MONEY ORDER

(To help correctly code your address please furnish COMPLETE address As an example include number of the dwelling street name city and state When appropriate include other specific information such as suite apartment floor box number etc If you have an R D please include Box Number)

NAME _____
STREET ADDRESS _____
RD # _____ BOX # _____
CITY _____ STATE _____
ZIP +4 _____ — _____ COUNTY _____

SPECIAL CONSIGNMENT AUCTION

FARM MACHINERY, CONSTRUCTION EQUIPMENT, TRUCKS, TOOLS & BUILDING MATERIALS

WEDNESDAY, APRIL 15, 1987

9:00 A.M.

LOCATION:

WILSON'S AUCTION SALES, INC.
ROUTE 113, LINCOLN, DELAWARE

J.D. 4020 tractor, I.H. 184 tractor w/60" woods rotary mower & turf tires, Krause 31' disc w/mulchers (good cond.), McKee 301 Danish Tyne field cult., Brillion 11 shank 3 ph. chisel plow, New Holland manure spreader, Brillion 18' crowfoot packer w/transport, Ford 7' disc harrow 3 p.h., Hoe & Til rolling cult. 3 row, J.D. cult. 3 row, 3 IH 295 planters w/large hopper, 3 J.D. #33 planters, dump wagon w/hyd. cylinder, J.D. 1210 auger wagon, Oliver 4 wheel wooden wagon (good cond.), 6'x8' steel truck body (flat) 7½'x10', Steel truck body 7½'x10' w/40" steel sides, 100 gal. tank w/DC fuel pump, 550 skid tank w/electric fuel pump, 3 h.p. transfer pump, 20' hoops for seed beds, 4000 gal. storage tank trailer, 1968 utility truck, 1955 Int. truck w/grain body, approx. 400 5/8 baskets, and many other items not listed in time to be included in this ad.

NEW EQUIPMENT

6' scrape blade, 7' scrape blade, yard rake, box blade, post hole digger, 6' disc. harrow, 3 p.h. scoop, 3 p.h. booms, 2 & 3 axle equipment trailers.

COMPLETE LINE OF BUILDING MATERIALS

1:00 P.M.

Doors, windows, electrical supplies, 100 vinyl shutters (assortment), complete line of hardware inventory, tools, paints, stains and many other items.

We will be accepting consignment daily excepting Sunday April 6th thru April 14th from 8:00 a.m. until 5:00 p.m.

TERMS: Cash, travelers checks, certified check or check with current letter of credit from your bank with approval of auctioneer.

FORKLIFT AND ROLLBACK SERVICE AVAILABLE!

For Further Information Contact:

Wilson's Auction Sales, Inc.
P.O. Box 84, Lincoln, Delaware
Dave Wilson
Auctioneer & Sales Manager
(302) 422-3454 or (302) 856-2110

CONSIGNMENT OPEN TO EVERYONE!

Sale Reports

A Public Sale of farm machinery was held April 4 by C. Fay Palmer, R.D. 1, Springville, Susquehanna Co., Pa. The sale was held during heavy rain.

Some prices included: J.D. 4240 D tractor (1979) $15,000, David Brown 1200 D tractor $2800, Wheel rake $260, J.D. 2-row corn chopper $4500, J.D. grass head $650, J.D. disc mower $2050, J.D. 16" 4-B plow $950 and M.F. model 285 tractor $4500.

M.L. Bunnell was the auctioneer.

XXX

A Public Sale of farm equipment and old money was held April 4 by Benjamin and Anna Eshbach, Blue Rock Rd., Washington Boro, Lanc. Co., Pa. There were 131 registered bidders at the sale.

Silver dollars sold between $12.75 and $18 and two silver certificates brought $35 and $40 each.

Other prices were: J.D. M tractor $2150, Ford 2000 tractor $5125, 1980 Chevrolet Van $4800, cultivator $40, Oliver manure spreader $200 and J.D. rotary mower $500.

The sale was conducted by Melvin Sensenig and Nevin Martin.

XXX

A Complete Herd Dispersal was held March 31 by Irvin J. Peachey, 4 miles south of Belleville, Mifflin Co., Pa.

The average of the 44 grade Holstein milk cows sold was $868. There were 2 cows sold for $1200 each, one for $1150 and several brought $1100.

Mark Glick was the auctioneer.

XXX

A Public Sale of farm machinery was held March 30 by John Martin of Martin's Turkey Farm, R.D. 6, York, Pa. A nice sized crowd attended the sale.

Some prices were: Ford skid loader $4500, J.D. 4010 D tractor $4200, Oliver 1600 D tractor $2050, Farmall 460 D tractor $1600, 2 wagons $775 & $600, Woods rotary shredder $1500, I.H. 570 manure spreader $1600, bale elevators $400 & $330, disc $500, tractor plow $525 and 40'x78' Quonset building $600.

Charles L. Wehrly & Son were the auctioneers.

N.W. PA ALL-BREED CALF SALE

49 Registered and Well-Pedigreed Dairy Breeds, Excellent for 4-H or FFA Projects.

SATURDAY, APRIL 18, 1987

12:30 P.M.

Crawford County Fairgrounds
Auctioneer: Sherman Allen.

For more information, call
Crawford County Cooperative Extension Service
(814) 336-1151

PUBLIC SALE

TRUCKS - BACKHOE - CONCRETE EQUIPMENT & FORMS OFFICE FURNISHINGS

The undersigned, discontinuing 25 year business, known as LEROY ANGELL CONCRETE CONSTRUCTION - will sell at public auction, located taking Route 97, 2 miles South of Gettysburg, PA - (toward Littlestown), turn left onto Highland Avenue Road and to sale site on

SATURDAY, APRIL 18, 1987

9:30 A.M.

1973 Ford F-600 dump truck, V-8, 4 & 2 speed, 9:00-20 rubber, 21,000 gross; 1973 Ford F-350 Custom, 4 speed, complete rebuilt engine, 11,000 gross, dump bed, 40" sides; 1971 Dodge 8 ft. flat bed truck, 318, V-8, 4 speed; 1968 International Loadstar 1700 - 16 ft. flat bed truck, 312, V-8, rebuilt engine, 9:00-20 rubber, 26,000 gross; 1966 Ford F-350, V-8, 4 speed, with Gardner-Denver air compressor & Continental 6 cyl. engine; Case Model D-530 Diesel backhoe w/14.9x24 rubber, 6½ ft. front loader bucket and 18" backhoe bucket; 24" and 12" buckets for same - selling separate; 16 ft. metal flat-bed tandem axle trailer; 30 ft. transport rubber belt ground elevator w/110-220 2 HP electric motor; 25 ft. transport ground conveyor w/110 electric motor;

Forming: Approx. 800 pieces Atlas wall panel forms from 10 inches to 2 ft. wide in 3,4,5,6,7 and up to 8 ft. lengths; inside and outside brackets; large amount metal curb and walk forms - 4,6,8,12,14,18,20 & 22 ft. long; large amount batter plates; curb ties; curbing gutter diversion plates; radius forms;

Three HP concrete vibrating power screed; GE ¾ HP 110 motor & portable chipper; concrete saw w/Wisconsin 8 HP engine; Winco portable generator; New up to ¾" cement rod cutter; 2-Whiteman 6 HP engine power trowels; 1 air hammer; several air hammers for parts; 3 electric concrete vibrators; 25 cal. Hilti guns; 2 air compressor rock drills; lot shfats; Forney concrete tester; screw jacks; large amount cement pins; lot kerosene flares; 2 coal or concrete chutes; road safety signs; bull floats; lot water hose; ext. cords; large bolt cutters; lot misc. concrete working hardware; misc. tools; many other items.

Office Equipment: Walnut office desk; like new oak drafting table; drafting table lamp; Cole 4 drawer locking file; 3M Model 257 copier; Adler Satellite 2001 electric typewriter; Sharp CS-2155 electric calculator; Paymaster check writer;

Sale Week Inspection Only
TERMS: Cash
Refreshment Rights Reserved

LEROY L. ANGELL
Owner

C. David Redding - Auctioneer
PA License No. 742-L
Gettysburg, PA
PH: 717-334-6941

FARMERSVILLE AUCTION

TUESDAY, APRIL 14, 1987

3:00 P.M.

In Farmersville, 3 mi. east of Brownstown, Lanc. Co., Pa.

General Household Goods (See Lancaster Paper Sat., April 11 for listing).

Furniture at 7:30 P.M.

WE SELL ON COMMISSION

Call **JOHN J. RUTT**
(717) 354-5095

Commission Rates
Any item over $100 - 10%
Any item under $100 - 15%
No Buyers Premium
Pay out night of sale.

Auctioneer: Lester Weaver
AU-982-L

PUBLIC AUCTION

168 Acre Farm & Farm Equipment off Rt. 42, 1 mile South of Catawissa, Follow Krum Orchards Signs to the Farm of Wayne E. Shultz. Reason for Auction Mr. Shultz is retiring from farming.

SATURDAY, APRIL 25, 1987

9:30 A.M.

FARM MACHINERY ETC.

* Allis Chalmers 200 Tractor w/1600 hrs., Front & Rear Weights— * Allis Chalmers 185 Tractor w/1000 hrs., Front & Rear Weights— * Allis Chalmers Series 2000 Semi-Mounted 5 Bottom 16" Plows w/Monto Frame— * 1973 Chevy C65 Stakebody Dump 28,000 GVW, 24,000 Orig. Miles— 1965 Chevy Walk-In Van 6 Cyl.— McConnel 20' Transport Disc Harrow— Chatanooga 12' Drag Harrow— N.H. 268 Baler— Gehl 65 MX Grinder Mixer— Holland Transplanter, Trailer Type— Farm Rite 300 gal. Trailer Sprayer w/Centrifical 3.5 h.p. Motor & 32' Booms— N.I. 323 1 Row Corn Picker— A.C. Model 500 4 Row Corn Planter— I.H. 500 14' Disc w/24" Cutters— Zimmerman 7 ft. Feed Wagon w/18' Bed— 2 N.H. Model 15 Flat Bed Wagons— N.H. Model 5T Flat Bed Wagon— M.C. Model 70 Roto Scythe— N.H. 256 Side Delivery Rake— J.D. 50' Elevator— J.D. 30' Elevator— Little Giant 30' Bale Elevator— Drag Elevators— 2-150 bu. Gravity Wagons w/5 & 6 T. Running Gears— Havan PTO Husker Sheller— Gyro Spinner Fertilizer Spreader— D.B. Seed Cleaner— Cyclone Elec. Seeder— Gilmore Tatge Grain Cleaner— 2-28" Tractor Tires Mounted on A.C. WD45 Adjustable Rims— Johnson Front End Loader w/Hyd. Fits Small Tractor— Collier 8 h.p. Wood Spliter on Wheels— D.B. Walking Tractor w/Cultivator Disc & Snow Blade— Straw Shredder— Panzer Riding Mower w/32" Mower & Snow Blade— 2"-3"-4" Motor Driven Water Pumps— Suction & Discharge Hose— Cleat Track for Parts— Oliver 60 for Parts— Log Chains & Binders— 10:00x20" Chains— Gas Pumps— Band Saw— Cattle Oilers— Mineral Feeders— Steel Feed Trough— Platform & Beam Scales— 24" Dual Squirrel Cage Fan— 4- 6'x6' Road Pipe— 2- 12'x30" Cast Iron Pipe- 3" Iron Pipe— Various Steel Beams 8" to 15" Assorted Lengths— Potato Graders— Lots of Scrap Iron— Many Items Not Listed.

REAL ESTATE OFFERED AT 1:00 P.M.

168 Acres more or less, 120 Acres of Tillable Land w/Channery & Shaly Silt Loam Soil, 40 Acres Woodland, 2 Large Ponds, Spring Fed. 8 Room Frame Home, Metal Barn & Other Out Buildings. Located in Columbia Co. in Franklin Twp. Fronted by State Highway, Located 2 miles South of Catawissa. Real Estate subject to prior sale. For inspection of Real Estate Phone 717-356-2528 or 784-5413 or 458-4384.

Real Estate Terms: $20,000 Down day of Auction, Balance in 90 Days. Other Terms & Conditions given upon request before auction. Full terms & conditions given day of sale.

* Items sold with owner conformation.

Terms: Personal Property Cash. Any Statement of change in terms or conditions at time of Sale will take precedence over any printed matter.

Owner **WAYNE E. SHULTZ**

Auctioneers

Gele L. Derr	George Kapp Jr.
AU 217 L	AU 2174 L
PH. 784-5413	PH. 458-4384

Members of NAA- PAA- NEAA
LUNCH
Ad Will Appear Only One Time.

Lancaster Farming

PHOTO ORDER FORM

As a service to our readers, Lancaster Farming offers you the opportunity to order prints of the photos that appear in the paper. If you would like to order a picture, please complete the form below and mail it, along with a check made payable to Lititz Record Express, Inc., to Photo Order, Lancaster Farming, P.O. Box 366, Lititz, PA 17543.

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☐ 4x5- $3.18 Tax Inc.

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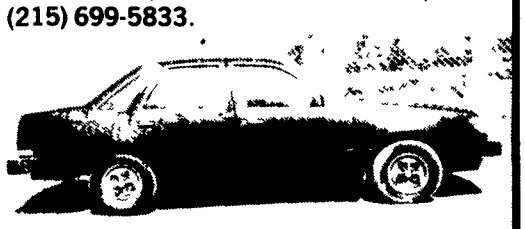
LARGE VEHICLE & EQUIP. AUCTION

HENKELS & McCOY

SAT., APRIL 25 - 8:00 A.M.

STRINESTOWN, PA

At Henkels & McCoy's yard on Rt. 295 in Strinestown, PA. For more info., call (215) 699-5833.



Over (165) '85-'77 Ford, Chev., & GMC 4x4s, Pickups, Crew Cabs, Mech. Bodies & Suburbans; (65) '84-'78 Ford, Chev., Cadilac, Dodge, & GMC Cars & Vans; (47) Flatbed, Van Bodies, & Cab & Chassis; Car Carrier; Rollback; Travel Trailer; Lube Trucks; Trailers; Truck Tractors; Tri/A, T/A & S/A Dump Trucks; (25) Loader Backhoes; Crawler Loaders; Trenchers; Motor Graders; Bucket Trucks; Diggers; Boom Trucks; Air Comp.; Lawn Mowers; Contractors & Line Tools; Typewriters; & Copiers.

EVERYTHING SELLS TO THE HIGHEST BIDDER.

Vilsmeier PA Lic. #AY-000958-L.

TERMS: COMPLETE PAYMENT SALE DAY IN CASH OR GUARANTEED FUNDS ONLY.

VILSMEIER AUCTION CO., INC.
Rt. 309, Montgomeryville, PA 18935

STEVE WERNER VEGETABLE FARM MACHINERY AUCTION

SAT., APRIL 18, 11 A.M.

Rush, (Monroe Co.) New York

Sale to be held ½ mile south of the Werner Farm along Rte. 15 between Rush and Avon. Use I-390 Exit #10 or #11.

Discontinuing farming, selling will be the following equipment:

IH 656 gas tractor, with XL cab, wide front, 2 pt. quick hitch, 16.9-38 rubber, nice!; IH 400 gas tractor, wide front, torque amplifier, 2 pt. hitch; Farmall M, w.f.e. tractor; Farmall H n.f.e. with canopy top and mounted Holland 2-row tool bar type transplanter; John Bean 1-row conventional p.t.o. operated potato harvester!; Holland 1-row pull type cabbage or berry planter; IH 56 (last year of production) 4-row corn planter with all fiberglass buckets, like brand new!; JD 1-row p.t.o. operated potato digger; 2 JD #25 2-row potato diggers; United model 450 pull type broadcast seeder; NA-Churs 65 gal. poly tank liquid application unit with roller pump; 110 gal. poly tank trailer boom sprayer; Planet Jr. walk behind seeder tractor with seeder attachment; 2-row celery or onion planter; 2 JD 12 ft. drags; Dunham 9 ft. cultimulcher; JD 12 ft. cultimulcher; JD 10 ft. transport disk; 2 IH 312 model semi-mount (fast hitch) 3-16 plows; 2 IH 2-row cultivators for H or M with hillers; Iron Age 2-row potato planter; Homebuilt tri-cycle style self propelled sweet corn sprayer with new 200 gal. poly tank; MF Super 26 combine in good order with 10 ft. grain head; 3 flat bed farm trailers; Ziggie 14 ft. bulk body on dual wheel trailer; McConnell rear seed unloader; John Bean 500 gal. boom type sprayer; App. 20 20 bu. pallet boxes; App. 500 wooden field crates; 400 new (name printed) 50 lb. bags; 2 12 ft. conveyors on scissors; 2 12 ft. belt elevators; 1000 and 250 gal. water tanks; 2 Fischbein model C hand bag sewers; Haines 24 in. washer; Diltz Wetzel barrel type seed treater; Brown regular size and jumbo size seed cutters; Multiton 1-ton pallet jack; roller track; platform scale; 18 in. brusher; Trescott 24 in. sizer; 2 Boggs 18 in. wooden grading lines; F. Harold Haines woodenn 5 & 10 lb. bagger; 26 in. picking table with wooden rolls; Set of 13.6-38 snap on duals; A few other items! An interesting line-up here!

TERMS: Cash or honorable check day of auction. ID required! Lunch available.

Owned by STEVE WERNER
716-346-6042 nights

Auction conducted by
PIRRUNG AUCTIONEERS, INC.
Wayland, NY 716-728-2520

PUBLIC AUCTION

Farm Machinery, 9 Tractors, Pickup, Household Goods, Etc.

SATURDAY, APRIL 18, 1987

Starting 10 A.M.

(ESTATE OF JACKSON MARSHALL)
located off Pine Run Road, 5 miles NW of Williamsport, Pa. 9 miles NE of Jersey Shore. Auction arrows off Williamsport-Jersey Shore Rt. 220 highway.

BRIEF LISTING FOLLOWS:

9 IH tractors: 666G w/cab; Super M; M; 2-H's, 1 w/loader; 200 w/fast hitch & attachments; Super H, M, C for parts; 71 Ford pickup; Oliver 4340 3 btm plows; IH 60L 3 btm plows; White 12' transport disc; Oliver 10' disc; cultipacker; IH 56 corn planter; JD drill; NH 273 thrower baler; NH 56 rake; NH 477 haybine; 9 wagons, 4 thrower racks, 4 gravity, Gehl SU; NH 352 Grinder mixer; NH 717 harvester; NH 513 manure spreader w/top beater- used very little; **NI #10 4 wheel manure spreader- sharp;** NI 206 m. spreader; NI 323 picker; NH 38 chopper; 24 & 36' elevators; Schultz stalk chopper; many smaller items; Girton 300 gal. bulk tank; 3 milker units; pails; strainers; wash vats; Universal pump; etc. etc. **Some house items include:** 9 pc. Walnut dining room suite; freezer; wardrobe; Singer sew machine; Corner cherry hanging medicine cabinet; more. **MACHINERY FOR NEIGHBOR:** IH M tractor; JD 8 harvester; McD. horse mower; Haybines inc.: Gehl 108, 440, 880; Hesston PT10; AC 60 combine; MF 82 combine; etc.

TERMS: CASH.

Exe'x: DORA MARSHALL

Conducted by
FRALEY AUCTION CO.
(717) 546-6907 AU1194L

Lunch.

CLYDE E. KEENER ESTATE

2-DAY ABSOLUTE AUCTION 2-DAY

MONDAY, APRIL 20 & TUESDAY, APRIL 21, 1987

9 A.M. D.S.T. Each Day

TRACTORS - FARM EQUIPMENT
HAY - PLOT OF LAND

Located at Intersection of Rts. 283 and 72. Just West of Lancaster. Along Rt. 72 at 1531 Manheim Pike, Lancaster, Pa.

ALMOST NEW '86 FORD F350 TRUCK (11,000 lb.) Alumn. Tilt Bed 6,000 Miles, To Be sold Tues., April 21 after the Land sale.

LIKE NEW BRADY HAMMERMILL

TRACTORS - Super C; Moline Z; Ford 1000 w/fork lift; Newfield w/loader; J.D. 40 w/rotary mower, cycle bar mower & blade. Ford Tractor w/lift boom; Farmall 200 w/air comp.

LOTS OF NEW ITEMS: J.D. Harvester w/Wisc. motor; disc harrows; flail mower; 3 B Ford plow; 3 pt. cultivators; pickup tool boxes; cultipackers; spring harrows; running gears; fertilizer hoppers; lime spreaders; plow bottoms; 6 Farmett riding & Little Giant tractors; sprayers; Sno blower; Lots of tractor tires, cases of nuts, bolts, tractor pins, air compressors; 3-pt. Blades, 8' Cultimulchers, corn planters, crimpers, ALL NEW!!!

COME EARLY, Starting each day at 9 A.M. w/Tools-Parts & Small Items. At 12 Noon Farm Equipment & Tractors. COME AND SEE. EVERYTHING MUST GO.

ALSO SELLING TUESDAY, APRIL 21, at 1:00 P.M. 7+ ACRES LAND. Formerly the Beverly Auction Site.

7+ Acres (approx.) Located along Old Hershey Road. Just off Rt. 743 between Elizabethtown & Hershey, Pa. Mt. Joy Twp., Lancater Co., Pa. Take Beverly Rd. off Rt. 743 to Sale Site.

PLEASE NOTE - LAND AUCTION TO BE HELD AT 1531 MANHEIM PIKE, LANCASTER, PA. at 1:00 P.M. on Tuesday, April 21.

Land Selling For
C.E. KEENER EST., C. KENSINGER & R. HORST
J. Clymer Atty.
Ph. 299-6283

Wolgemuth & Rentzel Auctioneers
Lic. #1036 Ph. 717-665-5664

Sale Reports

A Public Estate Sale was held April 4 for the estate of Tirzah E. Heimbach, 2 miles north of Selinsgrove, Pa.

The 74.26 acres of real estate was sold for $68,500 and included a 2-story frame dwelling, bank barn, pole shed, garage with shop, hog house and chicken house.

Earl E. Eash and Bill Mattern were the auctioneers.

A Public Auction was held on April 4, 1987 at RD#1 Port Treverton, Pa. for Annabelle Hinkle.

Some prices received were: Massey Harris #44 Special tractor $875, Massey Harris #30 tractor $900, Massey Harris Super #92 self propelled combine $1850, John Deere 11 ft. transport disk $710, JD 3 section harrow $240, John Deere two row pull type corn planter $290, John Deere 15 disc model FB-B grain drill $1000, NH #327 manure spreader $405, Woods Bros. one row corn picker $130, Mayrath 32 ft. hay & grain elevator $300, Work-Saver 16 ft. elevator $335, flatbed wagon on McCormick #52 chassis $520, Papec feed chopper $7, milker unit $70, hand crank corn sheller marked Elizabethtown $50, scoulding trough $50, NH #461 haybine $645, NH #56 pull type hayrake $860, JD 14T baler $720, JD 3 bottom 14" trailer plows $120, Oliver 2 bottom 16" trailer plows $55, Farmer Boy gravity bin on Zimmerman chassis $785, CT portable air compressor $160, Dayton ¾ hp motor $85, Hi Lift Handyman jack $55, milker $130, (3) hydraulic cylinders $75, $70 & $65 each, Stewart cow clipper $75, tractor chains for 38" tires $110, endless belt $70, lard press $67.50, cream separator $70, 1973 Chrysler Brougham $1200, 6 gallon crock $27.50, lid for 6 gallon crock $17.50, circle quilt $300, double wedding band quilt $210, flying swallow quilt $265, (2) other quilts $225 & $190 each, (2) knotted comforts $52.50 & $30.00 each, (3) old boxes Christmas decorations $90, $90 & $32.50 each, glassware creamer, sugar & plate $28.50.

There was a good sized crowd in attendance.

Dale L. Longacre Auctioneering conducted the auction and was assisted by Roger A. Lauver & Dean E. Longacre.

ABSOLUTE AUCTION

SHADER'S CHINA DOLL, INC.

625 Dawson Drive (Rt. 72), Newark, DE

MAY 6TH AND 7TH

May 6th (Wednesday) at Noon:

Selling over 100 Shader dolls (authentic, limited edition Shader costumes on handmade, hand-painted Shader porcelain) of various sizes (12", 15", 22") Also, 50 softline Shader 15" dolls, many 18" baby dolls and some clowns

May 7th (Thursday) at 10 A.M.:

Sale of doll parts, doll manufacturing supplies, fine office furniture and equipment, and quality doll manufacturing equipment including forklift and seven kilns

Call for information and detailed list.

RUDNICK ASSOCIATES
BOX 3586
WILMINGTON, DE (302) 764-3347

BENNETT COMPLETE DISPERSAL

Located on Jerusalem Hill Rd., 5 miles from Elmira, N.Y., known as the Harlow Bennett farm. Take Rt. 14 thru Elmira to Church St. to Rt. 17, stay to your right when you go on Rt. 17, go 2000 ft. to Jerusalem Hill Exit. Watch for auction arrows through Elmira.

FRIDAY EVENING, APRIL 24 AT 7:45 P.M. SHARP

43 — HOLSTEIN CATTLE — 43

Herd consists of 36 mature cows in all stages of lactation, 1 herd sire and 6 calves to 10 mo. Interstate tested, preg. ex.

MACHINERY

'83 Case 1290 diesel tractor 4 wheel drive w/Case 56L loader 585 hrs. (like new); '80 Case 1410 diesel tractor 1260 hrs. (real nice); Ford 4000 gas tractor 3780 hrs. (nice); NH 273 baler w/kicker (nice); NH 478 haybine (nice); NH 354 grinder mixer (nice); NH 513 spreader w/hyd. tail gate; NH 56 side rake; NH 28' elev. w/motor; Gehl 300 chopper w/1 row corn head; IHC 76- 8' cut PTO combine w/bin & scour clean; NI 2 beater 16' SW box w/10 ton gear; 20' transport harrow; White #251 transport disk; IHC 455- 4 row corn planter; Case 4 bottom semi mount plows; 3 good kicker racks & gears; Kools hopper blower; 8 ton gear new; feeder rack & gear; Ontario 13 disk grain drill; IHC 33 hay crusher; farm trailer; 3 pt. seeder.

MILK HOUSE & BARN EQUIP.

DeLaval 2" S.S. pipeline w/elec. drain panel washer 4 units; Approx. 180' line 3" plastic air line complete like new; DeLaval model 6K881 milker pump like new; John Wood 400 gal. milk tank; Patz barn cleaner w/approx. 200' chain 4 yrs. old; Patz 98A- 14' silo unloader old but works okay; Surge milker unit; Mueller tank washer.

SALES MGR. NOTE: The pipeline, all 3 tractors & several other pieces of equip. are like new or real nice. See you Friday evening, April 24. Machinery at 7:45 sharp, cattle approx. 9:00. No small items so be on time.

TERMS: CASH OR GOOD CHECK.

Sale under cover. Owners- Lunch available.

MILDRED M., GERALD SR. (IKE) & JUDITH BENNETT Phone 607-733-6338

AUCTIONEER- ARLOW KIEHL

Sale Mgr.- Gordon Wood
Mansfield, Pa.
Ph. 717-549-4901

For the most in advertising coverage and preparing your sale, call WOOD'S AUCTION SERVICE.

Sale Reports

A Public Auction of farm equipment was held April 4 by Elmer M. Zimmerman Estate, 2 miles east of Blue Ball along Route 23 in Lancaster Co., Pa. There were 188 registered bidders at the sale.

Some items sold were: 2 corn planters $85 & $155, flat bed wagon $160, pair of clippers $42.50, bell $60, trailer $95, disc $240, 3 pt. plow $135, silo pipe $55, bale elevator $160, hopper blower $95, N.H. mower $385, post hole digger $170, corn sheller $75, platform scales $67.50, air compressor $145, wheelbarrow $75, 2 lawn mowers $42.50 and $52.50.

J. & P. Auctions conducted the sale.

XXX

The Painterland Farms Milking Herd Dispersal was held April 2 by John and Linda Painter & Sons, 3 miles from Little Marsh on Howland Hill Rd., near Westfield, Pa.

The average of the cows sold in the 120 Holstein herd was $845. The top Holstein cow sold for $1550 and several were over $1200. A milking Shorthorn cow was sold for $1250.

The auctioneer was Arlow Kiehl and Gordon Wood was the Sales Mgr.

Public Sale

Of Real Estate, Antiques, Coins, Household Goods

Saturday, April 18, 1987

Sale Time: 9:00 A.M.
Real Estate: 2:00 P.M.
Coins: 3:30 P.M.

LOCATED AT 1400 EAST NEWPORT RD., ROTHSVILLE, WARWICK TOWNSHIP, LANCASTER COUNTY, PA.

2½-Story aluminum-sided dwelling.

SMALL GRAINED MILK CUPBOARD; GRAINED JELLY CUPBOARD; OAK BEDROOM SUITE (High Back Bed); Oak Extension Table; Open Washstand; Blanket Chests; Walnut Drop Leaf Table; Oak Buffet; Decorated Chairs; Marble Top Table; Pressed Back Chairs; Child's Rocker; Grained Dresser; Oak Washstand & Dresser; Arrowback Rocker; Victorian Living Room Suite; Spool Table; Benches; Red Stool; Oak Swivel; Chair; Oak Parlor Tables; Miniature Walnut Chest; Trunk.

China & Glassware

Historical Blue Sugar Bowl; Zamara Pitcher; Leeds Platter; Virginia Rose, Buffalo Pottery China; Yellowware; Depression Glass; Carnival Glass; Blue Opalescent.

PRESSED & PATTERNED GLASS— Lion Compote; Goofus Glass Ironstone.

Linens

Quilts; Comforts; Counterpane; Fancywork; Braided Rugs; Lap Robe; Quilt Patterns.

GINGERBREAD MANTEL CLOCK; Bracket Light; Brass Bucket; Copper Wash Boiler; Flat & Sadirons; Trivets; Tin Cookie Cutters; Crocks & Jugs; Redware; Agate; Butcher Pan; Slaw Board; Sausage Stuffer; Iron Troughs; Wooden Rakes; Wooden Measures; Baskets; 18 cu. ft. Refrigerator; 30" G.E. Electric Stove; Maytag Sq. Tub Wringer Washer; Treadle Sewing Machine.

Coins

130 Silver Half Dollars; Silver Quarters; Silver Dimes; Buffalo Nickels; Indian Head Pennies; Wheat Pennies; Large Cent.

Terms By:
Anna McCreary

T. Glenn Horst, Auct.
AU-000438L—859-1331
Timothy G. Horst, Auct.
AU-001767L—738-1245

MARYLAND MID ATLANTIC CALF SALE

Saturday, April 25, 1987
12 Noon

Located Frederick Fairgrounds, Frederick, MD.

Selling 25 calves, 7 Jubilation Daughters, 2 Beautician Kings, Rolling Knolls Jolly Dee (92 pts.) granddaughter sells. She was All-American in 1975 with over 20,000 lb. milk. Her dam is VG87 with 21,000 lb. milk.

Come early for free donuts, coffee and milk.

For directions and catalogs call Eric Fleming 301-475-3440

Sponsored by the Maryland Brown Swiss Association

SHORT NOTICE

John M. Frey

Public Real Estate Auction

Approx. 72 ACRE LANCASTER CO. FARM
Antiques, Personal Property
WED., APRIL 29, 1987
at 12 Noon
Real Estate 1 PM

Located along Junction Road & Mill Road. Take Route 72 North of Lancaster to Manheim Auto Auction or Auction Road. Go to Junction Road and continue north to auction site.

Real Estate features: approx. 72 acres of good fertile Lancaster Co. soil. Real estate will be offered in 4 parcels.

Parcel #1: Approx. 21 acres consisting of a large 2½ story limestone home. A very large frame bank barn situated for livestock. 1150' road frontage along Junction Rd and 800' frontage along Mill Rd. Penn Twp. Zoned Rural.

Parcel #2: Approx. 22 acres, 2400' frontage along Mill Rd. and 2260' frontage along Conrail RR. Penn Twp. Zoning Rural.

Parcel #3: Approx. 19 acres, 200' frontage along Sun Hill Rd. and 870' frontage on Mill Rd. Penn Twp. Zoning R1 and rural.

Parcel #4: Approx. 9.6 acres, 535' frontage along Mill Rd. Penn & Rapho Twp., Zoned R1 & Rural.

Possession of land is negotiable auction day.

Terms: 10% down day of auction. Balance within 30 days.

Auction For **John M. Frey**
Manheim National Bank
Steve Wetzel
665-6801
Zimmerman, Pfannebecker, Nuffort
S.R. Zimmerman
22 S. Duke St., Lanc.
299-0711
Auction Conducted By The
J. Omar Landis Auct. Serv.
Jay M. Witman AU001127-L
Box 501, Ephrata, PA 17522
717-627-0789, 665-5735

PUBLIC AUCTION

—OF VALUABLE—
1966 Ford 10' Stake Body Dump Truck
Tractor, Crawler, Lawn Mowers, Furniture, Household Goods and Tools

LOCATED: Off Rt. 78 at Shartlesville exit onto Mt. Road for approx. 1 mile to sale. Near Mt. Spring Campsite. Watch for signs.

Good Friday, April 17, 1987
at 9:00 A.M.

FARM ITEMS & TOOLS: John Deere 420 Crawler w/front end bucket (2 cyl.), International 300 utility tractor w/snow blade - loader - rear end blade, Bradford Monte Carlo 836 36" 8 hp riding mower, Dynamark 36" 11 hp riding mower, Parker 36" lawn sweeper, K-Mart 20" lawn mower, Echo SRM 200 D weed eater, Craftsman elec. snow thrower, 175 gal. fuel tank w/rotary pump, 3 hp. Bobcat 3-wheeler, Craftsman 12" chain saw, Homelite 18" XL chain saw, Hein Weiner 2-ton hyd. floor jack, 12 ton hyd. jack, Craftsman roll away 6 drawer tool chest, ½ hp air compressor, 6" bench vise, sm. bench grinder, pipe wrenches, open end wrenches, old block plane, hand saws, nuts & bolts, new nails, assort hardware, tow chains, 24 ft. alum ext. ladder, wdn. stepladder, garden cart, metal shelving, battery charger, lawn seeder, plywood, tree pruner.

FURNITURE & HOUSEHOLD: Hale maple 8 pc. DRS (hutch, table, 6 chairs), walnut washstand made into slant top desk, brown leather & uphol. recliners, end tables, stereo in mahogany cabinet, uphol. rocker, 5 pc. veneer BRS, 3 metal wardrobes, Sears Kenmore heavy duty washer/dryer (gold), Sears Coldspot 20 cu. ft. upright freezer, Sanyo 12" port. B&W TV, Coldspot 10 & 11 BTU air conditioners, 250 gal oil tank w/sm. oil burner, metal kitchen cabinet w/glass door, souvenier plate collection (50 pcs.), Frieden's Church plates - Shartlesville & Bernville, collection of Fire Co. glasses & mugs, silverware service for 8, mod. kerosene lights, knick knacks, souvenier & novelty items, canning jars, knick knack shelves, 50 lc. Detecto hanging scale, Eureka Sweeper w/attach., port elec. heaters, table lamps, pole light, afghans, bedding, doiles, curtains, throw rugs, runners, baskets, clocks, suitcases, movie screen, express wagon, X-mas deco. & other misc. items too numerous to mention.

Trucks

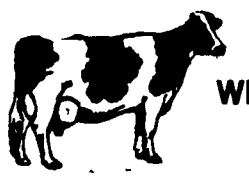
1966 Ford 10' Stake Body Dump 38,000 miles, Truck 11000 GVW (very good condition); 1957 Int. dump truck.

TERMS: Cash or PA check day of sale.

SALE FOR:
PAULINE M. SCHADE

AUCTIONEER:
KENNETH P. LEIBY
R.D. #2, Box 2674
Hamburg, Pa. 19526
(215-562-3929)
PA L#AU00541-L

SALE ORDER: Small farm tools, equipment, approx. 11:00 followed by furniture and household goods. Very clean merchandise.



ARNOLD DISPERSAL

Whitney Point, New York (Broome Co.)
FRIDAY, APRIL 17, 1987

11:00 A.M.

Sale to be held on the farm on Rt. 79, 3 miles south of Whitney Point. Use Exit 8 off I-81 to Whitney Point.

71 - HOLSTEINS & JERSEYS - 71

50 mature cows: 27 Holsteins, 20 good Jerseys (5 are Reg.), 2 Irish, and 1 Ayrshire. Many recently fresh & really milking. Some handling or bagging; others bred for fall; balance in all stages. 20 Heifers: 10 well started Holstein hfrs, 9 Jerseys ranging from well started to breeding age, 1 Ayrshire hfr. 1 Registered Red & White Holstein Service Bull, sure shot. Cattle have been shot for Shipping Fever, pregnancy examined, Blood & TB tested and are eligible for immediate interstate shipment day of sale. A good herd to buy replacements from.

MACHINERY

White 4-150 Articulated 4wd diesel Tractor w/Cab, 18.4x38 rubber, has 3 pt., 540 and 1,000 RPM; N.H. L445 gas Skid Steer Loader w/detachable Bucket & ROPS; Oliver 1855 diesel turbo charged Tractor, 18.4x34 rubber, needs work; (2) N.H. 469 haybines; Old NI 4 wheel Side Rake; NH 281 Baler w/Thrower; Old Int. Baler for parts; Skeleton Elevator; 1 Kicker Wagon on Gear; Gehl 115 Grinder Mixer, needs work; I.H. 550 Semi-Mount 5 btm. Trip Beam Plow; J.D. 3 pt. 4 row Cultivator; J.D. 3 pt. Rotary Hoe; J.D. 1250 6 row Corn Planter; A.C. Crop Sprayer; A.C. 1600 3 pt. Chisel Plow Gehl Hi-Throw Blower; Gehl 600 Chopper w/2 row Corn Head, had an accident; (LOOK) - 2 Int. 120 SU Wagons, 3 btrs. w/roofs (1 - 14 ft. on heavy gear and 1 16 ft. on tandem gear), sharp; EZ Flow Gravity Box on gear; Ralco Bedding Chopper w/electric motor; some odds & ends commonly found around the farm.

Special- J.D. 3 pt. hitch Hyd Post Driver, used very little; Int. 403 Self-Propelled gas Combine w/Grain Head; 4 row Corn Head sells separate; Badger travel Feeder, approx. 75 ft.; approx. 500 bales of old fashioned round Bales; Patz 16'-20' Silo Unloader.

P.S. - Machinery sells first, followed by cattle.

TERMS: Cash or good Checks w/Positive ID

Lunch Available

Owners
ERNIE, SUE AND JODY ARNOLD
MEL MANASSE
Sales Managers & Auctioneers
Whitney Point, New York
607-692-4540 or toll free 1-800-MANASSE

If you need overnight accommodations between Harper & Arnold dispersals, call Sales Managers.

EMPIRE LIVESTOCK

ADVANCE NOTICE

ANNUAL SPRING MACHINERY SALE

APRIL 24 & 25, 1987 AT 10:30 A.M.

SALE TO BE HELD AT EMPIRE LIVESTOCK'S GOUVERNEUR MARKET, GOUVERNEUR, NY RT. 11-S, GOUVERNEUR, NY.

THIS SALE WILL BE ONE OF THE BIGGEST FOR THE NORTHEAST THIS YEAR THERE ARE 7 FULL LINES OF MACHINERY ALREADY CONSIGNED, INCLUDING 20 TRACTORS THIS MACHINERY SALE WILL HAVE SOMETHING FOR EVERYONE FROM THE WEEKEND FARMER TO THE BIGGEST FARMER

WATCH NEXT WEEK'S PAPER FOR ADDITIONAL INFORMATION.

EMPIRE LIVESTOCK MARKETING COOPERATIVE, INC.
(315) 287-0220
DICK BYRNS, MANAGER
KEN HUGHS, FARM SALE REPRESENTATIVE
JOHN WEIDMAN, SPECIAL SALES MANAGER

Public Auction Register

PUBLIC SALE
Friday, April 17, 1987
9:30 A.M. Sharp

Located in Mifflin County at the farm of Richard and Betty Gro, 10 miles west of Lewistown just off Route 522 above McVeytown Auto Parts, and 2½ miles east of McVeytown.

MODERN FARM MACHINERY

John Deere B with new rubber; John Deere trail type 2x12" plow for B; John Deere cultivator for B; John Deere No. 8 7 ft. cut 3 pt. wheel mower; John Deere 1207 8 ft. cut haybine; John Deere model 350 3 pt. PTO hay rake; New Idea 484 round hay baler with hydraulic tie; John Deere 3x14" 3 pt. plow; John Deere No. 33 PTO manure spreader; Dearborn 3 pt. cultivator; New Idea 323 single row PTO pull type corn picker; John Deere 10 ft. drag harrow; 3 pt. bale carrier; 3 pt. harrow; 2 John Deere 1064 wagon chassis with 16 ft. flatbeds and hay racks; Massey Ferguson 3 pt. 2 row corn planter; John Deere side delivery rake; Ontario 9 hoe drill; New Holland 12 ft. stationary hammermill with bagger; 30 ft. endless belt; New Idea 506 hydraulic tractor loader; 2 wheeled trailer; dbl. roll cultipacker. **RELATED ITEMS:** 2 wheelbarrows; 36 ft. wooden ext. ladder; 8 in. silo pipe; 21" push type gas engine lawn mower; 12 ft. alum. flat bottom boat and oars; elec. fencers; few bags of 5-10-10 fertilizer; lawn sweeper; wagon load of small related items. Farm equipment sells in good condition.

COPPER KETTLE, BUTCHERING EQUIPMENT AND OLD ANTIQUE FARM RELATED ITEMS

Large 40 gal. copper apple butter kettle, stamped Lancaster, PA, very nice; 3 iron butchering kettles; three foots; one iron butcher kettle with kettle furnace; steel scalding trough; butcher hooks and knives; wooden stirrers; Enterprise No. 22 grinder; 6 qt. and 8 qt. lard press; med. size anvil and bit; wooden wheeled sulky (breaking cart); back board wagon box; windmill grain cleaner; wooden ½ bu. measure; harpoon hay fork; hay grab; walking plow; grain cradle; grind stone; Acme Carbon chunk stove; horse harness; hand forage; cistern pump; milk cans; many items not listed.

ANTIQUES AND HOUSEHOLD

Mason and Hamlin pump organ, in the family many years, very nice; oak extension table with four boards; 4 oak side chairs; butter churn, all wood including paddles and crank, on legs; pressback oak rocker; 5 pc. poplar bedroom suite, double bed, wash stand, dresser, mirror and side chair; sm. oak wash stand with towel bar; oak porch rocker; sm. wooden child's rocker; sm. wooden child's sleigh, red paint; sm. cane seated nursing rocker; folding pressback high chair; very ornate oak dresser with mirror; Edison Fireside phonograph with horn; sev. phonograph reels; old spindle cradle; lg. chestnut blanket chest with turned feet; folding wooden rocker; Champion chunk stove; Elgin 1 gal. glass churn; sm. Champion 1888 oil stove; RR lanterns; oval beveled mirror; washboard; 1, 3 and 5 gal. crocks; sev. pictures and frames; collection of arrowheads; Planters Peanut jar, no lid; hollow base oil lamp; flatiron and handle; iron pot with lid; old kitchen utensils; frosted glass butter dish; sm. carnival glass candy dish; depression ware; sev. pcs. nice glass; many items too numerous to mention.

SALE ORDER: Small Farm Related Items at 9:30 a.m., Copper Kettle, Butchering Equipment at 11:00 a.m.; Modern Farm Machinery at 12:00 Noon; Antiques and Household at 1:00 p.m.

TERMS; CASH OR GOOD CHECK LUNCH

RICHARD AND BETTY GRO,
OWNERS
RD 2, McVeytown, PA 17051

BRYAN D. IMES
RD 2, Port Royal, PA 17082
Phone 717-527-2449
AU 001656-L

Sale Held Rain or Shine • Parking on Premises

APRIL

FRI. & SAT. APR. 10 & 11 - 10:30AM Ea. Day. Farm Mach., Hog Eq., Feed Mill. Karl Ehmer Farms, LaGrangeville, New York. D. Luther Auctioneers.

SAT. APR. 11 - 75 Head Red & White Holsteins. 9th International Spring Red & White Sale, Canandaigua, NY. The Cattle Exchange, Aucts.

SAT. APR. 11 - Line & Construction Eq., Trucks, Light Duty Vehicles. Delmarva Power, Wilmington, DE. Vilsmeier Auct. Co., Inc.

SAT. APR. 11 - Automotive & Truck Parts, Components, Accessories. Murdock Enterprises, Inc., Somerset, PA. Vilsmeier Auct. Co., Inc.

SAT. APR. 11 - 8AM Antiques, Furniture, Brass, Copper, Iron, Lamps, etc. 908 Baltimore St. (Rt. 94S), adjacent to The Borough of Hanover, Penn Twp., York Co., PA. Earl P. (Boob) Houser Estate. Clair R. Slaybaugh, Auct.

SAT. APR. 11 - 8:30AM Rawlinsville Volunteer Fire Company 19th Annual All Day Auction.

SAT. APR. 11 - 8:30AM New York's Favorite Consignment Auction of Farm Eq., Construction Eq., Trucks. Roy Teitsworth, Inc., Aucts., 6502 Barber Hill Rd., Geneseo, NY.

SAT. APR. 11 - 9AM 12th Annual Consignment Sale at Nescopeck Twp. Vol. Fire Co. No. 1, Rts. 93 & 239, RD1, Nescopeck, PA. 717-379-3807.

SAT. APR. 11 - 9AM Wolgemuth Auct. Service Annual All Day Farm Eq. Sale. Tractors, Farm Eq., Tools, Lawn & Garden, anything sold on commission. Located 4 mis. W. of Manheim, Lanc. Co., PA. Along Valley Rd., just off Hosler Rd., 10 min. from Rt. 283 at Manheim Exit. Bob Wolgemuth Sales Manager, 717-665-6684.

SAT. APR. 11 - 9AM Antiques, Personal Property, Toys. 1326 Fonderwhite Rd., Lebanon, PA. Take Rt. 72 N. toward Lebanon to Rocherty Rd., turn right, go past Lebanon Fairgrounds & go to crossroads take E. Evergreen Rd. to Fonderwhite Rd., turn right, go auction site. For: Earl Wagaman, Jr. J. Omar Landis Auct. Serv., Jay M. Witman.

SAT. APR. 11 - 9AM Farm & Vegetable Eq. For Haines and O'Neal Inc., Tabernacle, NJ. Allen Nixon, Auct.

SAT. APR. 11 - 9AM Real Estate, Antiques, HH, Coins. Farmersville Fire Hall, along E. Farmersville Rd., Farmersville, Lanc. Co., PA. Rt. 772 to Brownstown, E. onto Main St. Terms by: John E. Martin Sr. T. Glenn & Timothy G. Horst, Aucts.

SAT. APR. 11 - 9AM 4th Annual Haflinger Pony & Draft Pony Auction. Lake Odessa Livestock Auction, Lake Odessa, MI

SAT. APR. 11 - 9AM Furniture, HH, Tools, Lawn & Garden Eq. Rt. 41, ¼ mi. S. of Rt. 30, turn left of Turkey Hill, Gap, Lancaster Co., PA. For: A. Marian DiEugenio. Barr Davis Aucts.

SAT. APR. 11 - 9AM Farm Mach., HH. 5 mis. SW of Belleville and 2 mis. NE of Allensville, PA, off Rt. 655. Irvin J. & Mary Peachey, Owners. Daniel P. Zook, Mark S. Yoder, Aucts.

SAT. APR. 11 - 9AM Tractors, Farm Mach., Sawmill, Cider Mill, Tools, Lumber, Personal Property. Felton, PA, Chanceford Twp., York Co. Take Rt. 425 S. at New Bridgeville, go 2 mis., turn on Scout Rd. and go ½ mi. to auction. Jacob A. & Brian L. Gilbert, Aucts.

SAT. APR. 11 - 9AM Farm Mach. & Truck, HH. Cumberland Co., 5 mi. N. of Shippensburg. From Shippensburg take Rt. 696 N. pass Ridge Church 1 mi. and watch for signs. Charles R. & Lucia Chamberlin. Art Rife & Sanford Lay, Aucts.

SAT. APR. 11 - 9AM Consignment Sale of Large Equip. on Norman Parker Farm, Jacobstown/Cookstown Rd., Rightstown, NJ.

SAT. APR. 11 - 9:30AM 23rd Annual Sale of Lawn & Garden at Bob's Weld Shop, South side Pinchot Park. Blaine Rentzel & Son, Aucts.

SAT. APR. 11 - 9:30AM Farm Mach., Butcher Eq., HH, Cattle. Annville, E. Hanover Twp., Lebanon Co., PA. For: Samuel & Mildred Moyer, Owners. Harry H. Bachman, Auct.

SAT. APR. 11 - 9:30AM Tractors, Farm Mach., Sheep, Butcher Tools & HH. York Co., PA. Approx. 3½ mi. S. of Red Lion on Rt. 74, turn right onto Browntown Rd. and proceed 2 mi. to Runkle Rd. Turn left ¾ mi. to sale. Mr. & Mrs. Edward Runkle, Owners. Reynolds Burke & Ralph Brenneman, Aucts.

SAT. APR. 11 - 9:30AM 26A Farmette & 25A Land Tract, HH, Antiques, Riding Mower, Coins. 25 mis. N. of Allentown, 8 mis. S. of Tamaqua. Along Rt. 309 W. Penn Twp., Sch. Co., PA. Est. of Margaret Kistler. Houser Aucts.

NOTICE

Due to inclement weather, our consignment sale of large equipment on Norman Parker Farm, Jacobstown/Cookstown Rd., Rightstown, NJ, will be held on

SAT., APR. 11, 1987
&
SAT., APR. 18, 1987
9 a.m. Sharp

For info call

609-758-8603

All trucks, cars, combines, tractors, horse carriages and wagons will be sold starting 12 noon on Saturday, April 11, 1987.

Two auctioneers will be selling at the same time.

PUBLIC SALE
OF REAL ESTATE
SATURDAY, MAY 2, 1987
1:00 P.M.

Sale to be held on parking lot of Cedar Hill Mennonite Church. Along Bossler Rd. about 3 miles W. of Elizabethtown, Pa. take turnpike Rd. (Newville) N. on Bossler Rd. West Donegal Twp., Lancaster Co., Pa.

Wood Land 215 Acres Approx.

6 tracts sold as one piece. There are 3 right-of-ways, right-of-ways along Bossler Rd. Valuable timber, zoned rural, recently surveyed.

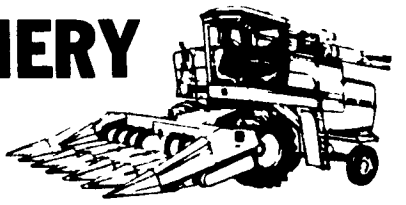
To inspect this land call Henry Gingrich atty. 717-367-1370, 717-393-3684.

10% Down Day of Sale. Balance in 60 Days. Time of essence. No out of state checks, credit to purchase must be approved by attorney for estate. Henry F. Gingrich.

JOHN L. SCHWANGER ESTATE
Anne M. Schwanger
Executrix
Gingrich, Smith,
Klingensmith & Dolan Attys.
Haorld (Abe) Shaffner Auct.
829-L
717-653-5689

16 - N.H. HAYBINES - BALERS - TRACTORS - PLUS!

1ST ANNUAL CONSIGNMENT & SURPLUS MACHINERY AUCTION



SATURDAY, APRIL 18, 1987 — 10 AM

For Frank Ryman & Sons Inc.
N.H. and White Farms & Ind. Equip. Dealers
LOCATED: on Rt. 31 - 2 mi. South of Washington, N.J. 12 mi. East of Easton, Pa. via Rt. 57.

10 A.M.- Large pile of parts & scrap metals, parts, misc small items! **11:30 A.M.- HAY EQUIP.- HAYBINES** - 6- #489 some real sharp, 2- #474 - 7 ft, 6- #479, 2- #469, JD #1209, Hesston 10 ft. **BALERS**- NH- #326 w/thrower 2 yr old, #311 2 yr old, JD #346 wire w/kicker, #24 and #14T balers w/kickers, #275 baler (parts), 2- Kuhn 17 ft tedders, IH #15- MF 3PT rakes, 8x16 ft kicker wagon 8T gear. **12 NOON - TRACTORS** - IHC #656 gas WF-3PT, Farmall M, IH #154 low boy w/belly mower, Ford 9N. **TILLAGE** - IH #55- 14 ft chisel plow, 2- JD- 3 btm 3PT plows, Oliver 4 btm hyd plow, Bush Hog 18 ft hyd wing disc, White 14 ft hyd disc 2 yr old. **CORN PLANTERS**- White 5400-6R, Oliver-4R No Till air, Oliver 4R plat, JD-6R planter, JD #290-3PT-2R. **CHOPPERS**- IH #350 and #50, NH #707 3PT, NH #770W haylage hd, NH #717S direct cut. **COMBINES**- Oliver 7600 gas unit, New-NI-Uni #713S soybean grain hd, NH- 4R-W corn hd for TR70. **MANURE SPDR**- 2- NH #518's, NH #513 rebilt, Gehl #250. **MISC**- Woods 10 ft rotary mower, John Blue SS 300 gal and Century 500 gal field sprayer. Plus more!

Sale Day ONLY - 5% off all New Holland Parts sold for cash! Due to Daily Business items may change prior to Aucton date! Consignments accepted up to April 16, 4 P.M.! Lunch!

TERMS- Cash or Good Check w/proper I.D.
OUT OF STATE BUYERS - Cash or Guaranteed Funds or a current bank letter of credit statting amount you can spend up to - addressed to managers -
FRANK RYMAN & SONS INC.- 201-689-1464

AUCTIONEERING BY:
COL. FRED R. DANIEL AUCTIONEERS INC.
NESHANIC STA., N.J.
(A FULL SERVICE AUCTION CO.)

Public Auction Register

SAT. APR. 11 - 9:30AM Consignment Auction of Farm Machinery, Tools, Furniture, Produce at Clinton Co. Fairgrounds, Exit 26 of I-80 and Rt. 220. Harry A. Schenck & David Fisher, Aucts.

SAT. APR. 11 - 10AM Farm Mach., 130 Acre Farm, HH. Miles Clark Estate, RD4, Scotch Valley Rd., Hollidaysburg, PA, off Rt. 22. Col. K.R. Miller, Jr., Aucts.

SAT. APR. 11 - 10AM 90 Acre Farm, HH, Butcher Eq. Along Rt. 104, 3½ mls. S. of Rt. 35 or 5 mls. N. of Rt. 11 & 15 in village of Aline, Perry Twp., Snyder Co. Estate of Mrs. Clyde (Dorothy) Swartz. Longacre & Lauver Auctioneering.

SAT. APR. 11 - 10AM HH, Antiques, 22 Acre Farm. Drumore Twp., Lanc. Co., PA. From 272 go W. on Spring Valley Rd. Left on Slate Hill. On corner of Slate Hill and Cherry Hill Rd. Amos M. Hess Estate. Steve Petersheim & Steve Jr., Aucts.

SAT. APR. 11 - 10AM Farm Mach., 3 Tractors, Antiques, Collectibles, HH. 2½ mls. SE of Augustaville, PA, Northumberland Co. From Sunbury take Rt. 61 S. 1 mi. to Rt. 890 S. for 6 mls., turn E. at Tom Ross Construction building, continue 2 mls. to farm or 4 mls. N. on Rt. 890 from Trevorton. Mrs. Oscar W. Dunkelberger, Owners. Mark J. Jones Auctioneering Serv.

SAT. APR. 11 - 10AM Trucks, Trailers, Jacking Systems, Steel & Rigging Eq., Hardwood Cribbing, Shop Eq. & Tools. 141 Salem Church Rd., Mechanicsburg, PA. From I-81 take Carlisle Pike Exit 17 N. to Salem Church Rd. at C. Woods Buick. Ted Horner & Sons House Movers. Kerry Pae Aucts.

FINGER LAKES TRACTOR

SPECIAL SPRING AUCTION

ROUTE 318 & 414 WATERLOO, N.Y.

SATURDAY, APRIL 18 at 9:00 A.M.

30 MILES WEST OF SYRACUSE, 40 MILES EAST OF ROCHESTER

Selling over 40 tractors, 25 trucks, cars, trailers, lawn equipment, and farm machinery.

For first class auction service to buy or sell, this auction facility can't be beat. Excellent location - near N.Y. Thruway and Route 14. Fast and easy loading & unloading - docks, forklifts and boom tractors.

Selling: TRACTORS: IH 1066, 966, 806, 706, 826, 666D, 2444 w/loader, H w/cultivator, JD 8640, 4620, 3020, Steiger St 251 w/3 pt. duals & 2300 hrs.; ST 250; Deutz 5506; Terex 7221 wheel loader; AC HD 6 track loader; Case 450 Track loader; Ford 550 Tractor Backhoe; Ford 555 Tractor Backhoe; Yale Diesel Forklift. ***TRUCKS:*** 74 LN800 w/16' body & hoist; 76 Reo tandem w/20' body & hoist; 78 Kenworth T.A. Tractor; 40, 42, & 44 Flat trailers; several stock trailers; Irrigation system for water or manure. Large array of farm equipment including plows, harrows, discs, S.U. Wagons, balers, elevators, sprayers, duals. Shop equipment and Lawn Equipment will sell 9:00 - 10:00 A.M. Buyers Breakfast 8:00 A.M.

For more information or to consign quality equipment to this auction call Finger Lakes Tractor 315-539-9278 or call the Auctioneers 716-243-1563.

FINGER LAKES TRACTOR

1437 ROUTE 318
WATERLOO, N.Y. 13165
315-539-9278

Roy Teitsworth, Inc.
PROFESSIONAL AUCTIONEERS
6502 BARBER HILL ROAD
GENESEO, N.Y. 14454
716-243-1563

LOWN FARM MACHINERY DISPERSAL

Having discontinued dairy farming we have been authorized to sell at auction on the farm known as the Lown Farm, located on Route 9, 1 mile north of Route 9G & Route 9 intersection, Red Hook, New York

SATURDAY, APRIL 18

11 a.m. 11 a.m.

RAIN OR SHINE

HARVESTORS - TRACTORS - SILEAGE - HAYLAGE - PIPELINE - BARN CLEANER

Partial listing includes Ford 5000 diesel; M.F. 65 diese; I.H. 966 tractor, all in good condition; I.H. 656 tractor w/1504 hrs. in good condition; Ford CL40 skid steer; N.H. 489 haybine, N.H. 311 baler & kicker, N.H. 256 rolabar rake, all 3 yrs. old; 3 hi-side hay wagons; 12' J.D. mobile disc; J.D. 4-row corn planter, in good condition; J.D. 54 spreader, 3 yrs. old; N.H. blower & pipe; 4 Paulk Model 4-16 170 bushel gravity wagons, used one season; 1970 bean seed sprayer w/V6 GM gas, rebuilt; Wetmore hammer mill; homemade stock trailer; large vent fans; hay & grain elev.; A.O. Smith conveyor; I.H. mower, 3pt.; I.H. 3-bottom 14" plows; snow blower; snow plow; tractor chains; complete maple syrup gathering equipment, including 3 h.p. Jabsco sap pump w/B & S motor; 80 ft. sap hose; King trailer mount; 450 gal. gathering tank; 3'x8' 3-pan Vermont evaporator; 2 storage tanks; grading kit & everything else needed to gather sap.

SILOS - BARN CLEANER - MILK LINE - CROPS

20x40 Harvestor w/Hercules unloader; 20x60 Harvestor w/Goliath unloader; Patz 20' silo unloader; Patz clockwise barn cleaner w/275± feet of chain & chute, good condition; approximately 275± feet 1½" s.s. pipeline; Surge Alamo milker pump & motor, silo distributor; Surge electro brain tank washer; qty. of sileage & hayleage & many other items both large & small too numerous to mention including some antique machinery, J.D. #327 baler like new, 2 yrs. old; N.H. 472, 2 yrs. old.

Terms of Sale: Cash or good check day of sale. New & out-of-state buyers must have a bank letter guaranteeing checks.

D. LUTHER AUCTIONEERS
AUCTIONEER - SALES MANAGER
Amenia, New York
914-373-9900/8215
NYS Toll Free 1-800 D LUTHER
USA Toll Free 1-800-372-0099

Sale by Order of
DAVID LOWN
Owner
Red Hook, New York

30TH ANNUAL MARCH OF DIMES AUCTION

TUESDAY, APRIL 21, 1987

AT 6:00 P.M.

AT THE GREEN DRAGON FARMER'S MARKET & AUCTION

Donated items greatly appreciated. Bring items to the Green Dragon anytime after 12:00 Noon on April 21, 1987.

Everyone Welcome! We have a variety of items to sell: Foodstuffs, Quilts, Tools, Antiques, Furniture, Baked Goods, and many, many items too numerous to mention.

Merle Z. Eberly, Chairman
215-286-5183
Adam Z. Zimmerman, Co-Chairman
717-733-7634

PUBLIC AUCTION

Five-Acre Farm with Two-Unit House & Barn, Farm Equipment, 20-Ft. Boat & Personal Property

SATURDAY, APRIL 25, 1987

at 9:00 A.M.

One mile north of Hallam Exit of Rt. 30 Bypass.

The following real estate, farm equipment, boat and personal property of Mr. & Mrs. Russell Sechrist will be offered at public auction on the premises. Take Hallam Exit of Rt. 30 Bypass, go north to intersection, turn left, then right, proceed up hill, bear right to Ore Bank Road. Signs posted.

Real estate consists of a 5.210 acre tract of land, improved with a 2-unit home, bank barn and workshop. Home has 2 separate units – each have a newly remodeled kitchen, bath, living room and second floor bedrooms. Each side has its own oil-hot air heating system and elect. Barn has two stables, implement shed, and a 3-bay storage area. Property has approximately 1½-acre fenced-in corral. For inspection of this fine property, please contact Mr. Sechrist at Ph. 755-6860 or call auctioneer.

Terms of sale of real estate: $6500 down on day of auction, balance within 60 days. Real Estate will be offered at 12 noon.

-- BOAT --

20 ft. Stamas, deep-vee hull, white fiberglass boat with 80 HP Evenrude outboard engine, walk-through split windshield, bow rail, canvas top, side curtains, and mooring cover, OMC depth and fish finder; with a Sterling tandem axle trailer w/power winch. Boat is very clean and well-maintained (subject to reserve price).

-- FARM EQUIPMENT - TOOLS -- -- PERSONAL PROPERTY --

Massey Ferguson "65" Dieselmatic tractor w/power shift, wide front end; Allis Chalmers "B" tractor w/wide front end (both in fine condition); Ford "9N", wide front end tractor w/newly rebuilt engine; John Deere "520" tractor w/narrow front end; Dan User 12" post-hole digger; John Deere 350 cycle bar mower; 20-ft. elevator, 14-ft. farm wagon, Oliver manure spreader, A.C. hay crimper, 2 & 3 bottom plows, 2 section spring harrow, 2-row corn planter, cultipacker, field sprayer, 6-ft. disc, 1982 troy-Bilt "Horse" 6-HP tiller, 32" snowblower for Wheel Horse lawn tractor, 2-wheel cultivator, lawn trailer, rubber-tire wheelbarrow, reel mower, new 40-ft. aluminum ladder, 3 iron hog troughs, log chains, chain binder, bobbed wire, hillside hitch, screwjacks, hand & garden tools; blacksmith tonges, solid oxygen cutting torch, 20 bales of Timothy hay, trailer wheels, 75 lb. anchor w/buoy, 25 wood shutters, 60 ft. of wrought-iron railing, hyd. hand pump, new tractor paint, metal base cabinets, chain hoist, 20-ft. wood ladder, old bicycles & more.

NOTE: We will start selling small items at 9:00 A.M. Small sale! Farm equipment will sell early, please be on time.

Refreshments Available

Owners,
MR. & MRS. RUSSELL SECHRIST
EARL DOLL, ATTORNEY

Auctoneers License #AU-1297-L
TERMS: CASH OR APPROVED PA CHECK

Frederick Toomey, CAI
Auctioneer
241 East Market Street
Hellam, PA 17406
Telephone
(717) 755-6105

CONSIGNMENT AUCTION

T & R EQUIPMENT

SAT., APRIL 25, 1987

TOM STAS - (OWNER)

R.D. 1, Box 328
LATROBE, PA 15650
Phone: (412) 423-2652
(412) 423-7959

LOCATION: 3 Miles south off of Route 30 (Latrobe Westmoreland Airport). Take 981 south for approximately 1 mile to Legislative Route (Whitney - Lycippus Road). Sale 1 mile south of Whitney next to Stas farm. Follow auction signs.

SMALL ITEMS STARTING AT 9:30 A.M.
MACHINERY STARTING AT 11:00 A.M.

FARM EQUIPMENT: Tractors, spreaders, etc.; Tillage Equipment; Hay equipment; Harvest equipment; I.H. 154 Cub LoBoy with mower — excellent condition.

INDUSTRIAL EQUIPMENT: P&H Excavator Backhoe; Gasoline-powered cement mixer; Arco phase converter — converts single phase electric to three phase; Metal lathes; Devilbiss paint booths.

VEHICLES/EQUIPMENT: Jeep engines, transmissions, and parts; 1947 American LaFrance Fire Truck; 1975 Dodge 1 ton box van; Miscellaneous parts.

MISCELLANEOUS: Garden tractors, lawnmowers; Antique Maytag gasoline engine and other antique items; Lumber and locust posts; Tires, tools, and other smaller items.

All consignments welcome!

Limited amount of small items taken on consignment.

DEADLINE:
Small items - Friday, April 24
Large items - 10:00 A.M. day of sale
Owing to daily sales, items may change.

AUCTIONEER:
Mark L. Ferry A.U.1589
(412) 423-5580

LUNCH AT SALE
NOT RESPONSIBLE FOR ACCIDENTS

OUTSTANDING PUBLIC AUCTION

MONDAY, APRIL 13, 1987

At 5:00 P.M.

700 Deimler Lane, Chambers Hill Area, Hbg., PA.

Deimler Lane is located off Chambers Hill Road between Harrisburg and Hershey on Route 322. Watch for signs at intersection of 322 & Chambers Hill Road.

ANTIQUES - FURNITURE

Oak Highback Dry Sink/Kitchen Cabinet very unusual, 36" Oak S-Roll Top Desk, Round Oak Pedestal Table, Oak Dry Sink, Set of 6 Matching Oak Highback Chairs, oak Washstand, Oak Serpentine Front Dresser, Fancy Oak Hall Tree, Set of 4 Oak Chairs, Square Oak Extension Table, 3 Pc. Art Deco Bedroom Suite, 3 Pc. Art Deco Living Room Suite, Dovetailed Blanket Chest, Drop Leaf Table, Iron & Brass Bed, Oak Trunk, Winsor Chair, Oak Rocker, Oak Stands, 5 Pc. Wash Bowl/Pitcher Set, Old Brass Locks, Antique Tools, Crocks, Kerosene Lamps, Spongeware Bowl, Autoharp, Copper Wash Boiler, Slaw Cutter, Wash Board, Old Butcher Tools, Baskets, Old Scales, Sessions Mantle Clock, Hand Wagon, Iron Kettle, Pressed Glass, Antique horse drawn bobsled, Hundreds Other Items.

TRACTOR TOOLS HOUSEHOLD MISC.

John Deere Model B Tractor, 8 Hp Rototiller, GE Washer, Chest Freezer, Signiture Refrigerator/Freezer, Sofa Bed, Platform Scales, Air Compressor, 3 Extension Ladders, 2 Sprayers, Ladder Jacks, Wheelbarrow, Hand & Garden Tools, Pitch Forks, Hog Trough, Drill, Butcher Bench, Lumber, Hardware, Misc. Items.

NOTE: Very Nice Antiques, Family Owned for Generations!!

SYLVIA DEIMLER
Owner

KERRY PAE AUCTIONEERS
Harrisburg, PA
(717) 236-3752

AU 1367

Public Auction Register

SAT. APR. 11 - 10AM Farm Mach., Tools, Grain & Hay. 3 mis. NW of Beaver Springs and 2 mis. W. of Benfer on the Back Mt. Rd., Spring Twp., Snyder Co., PA. John D. & Alice Smith, Owner. Jay E. Lauver, Auct.

SAT. APR. 11 - 10AM Tractors, Trucks, Farm Mach., Tools, Hay, Straw, Furniture. For: Frank & Carol Livezey, along Bahl Hill Rd., New Albany, Forks Twp., Sullivan Co., PA, 5 mls. SW of New Albany, 8 mls. W. of Dushore, PA. Henry K. Freed & Sons, Aucts.

SAT. APR. 11 - 10AM: Rabbits, Poultry, Eggs. 12 Noon: Special Lamb & Goat Sale. Westminster Livestock Auction, Rt. 31 SW of Westminster, MD.

SAT. APR. 11 - 10AM Antiques, Collectibles, Furniture, Farm Mach. Turn off Rt. 487 toward Numidia 3.9 mls. S. of Catawissa, PA. Travel 2 mi., turn W. to the T turn left to farm of the late Bruce Kremser. Wayne E. & Larry B. Kremser, Sellers. Hock's Auct. Serv.

SAT. APR. 11 - 10AM Furniture, Antiques, Gun Collection from local and Baltimore estates. At Rudnick's Sales, Rt. 213, Galena, MD. Harry Rudnick & Sons, Inc.

SAT. APR. 11 - 10AM Farm Eq., HH, Antiques. Cumberland Co., PA. From Newville take 233 N. Turn left onto Green St. Follow to Whiskey Run Rd., turn right. By: Laurie & Bertha Smith. Sensenig Auctioneering.

AUCTION

FARM MACHINERY

TUESDAY, APRIL 21, 1987

10 A.M.

On Old Mill Road, Royersford. Take Royersford Exit on Rt. 422 N. to Buckwalter Road, right to Old Mill. Or from old Rt. 422 turn S. on Twp. Line Road at traffic light. Watch for sale signs.

John Deere 3010 diesel Tractor; JD 520 Tractor w/JD 4 row cultivator to fit; JD 4-bottom mounted plow; J.D. side mounted Mower; J.D. 13-disc Grain Drill; J.D. 4 row Corn Planter; J.D. Side Rake; J.D. 24T Hay Baler w/Kicker; Hawk Manure Spreader; Brillion Cultimulcher; McD. Hay Crusher; McD. 2 row Corn Picker; 2 Bale Wagons; New Holland Corn Bed; Case 10 ft. Disc on rubber; Smoker Elevator; Field Sprayer; 2 hyd. cylinders, spring tooth harrow & roller, combined harrow & roller, 2- 300 gal. gas tanks on skids, old hay tedder, 36 ft. double ladder, cement mixer, cyclone seeder, grass seeders, rope winch, old grain cradle, lot oak flooring, 12 milk cans, 2 bag trucks, platform scale, lot barbed wire, lot chicken feeders, chicken wire, & small tools found around a farm. Farm has been sold after 4 generations in the same family.

CONDITIONS: Cash or approved check.

By order of
MISSIMER BROS.

489-7127 948-8050
HESS & MOYER
Au 409L AUCTIONEERS Au 642L
115 HESS ROAD • COLLEGEVILLE, PA 19426

ESTATE OF SEAFORD (PETE) LEAGER, GLADFORD ACRES

Location: 2 miles south of Galena on Route 313, 1 mile off 301. Signs posted from Galena, Md.

FARM MACHINERY AND FINE EQUIP.

MONDAY, APRIL 20, 1987

At 11:00 A.M.

John Deere 6600 Combine (1661 hrs.), 643 corn head, 215 grain hd.; JD 4640 Tractor (1622 hrs.), duals, A/C cab; JD 1530 Tractor (1132 hrs) & loader; Massey Ferguson 175D Tractor (1681 hrs.); Int. model 710 plows 6x18, MF model 620 double disc 16', Dunham 18' transport crowfoot packer, Brillion 12' rotary cutter, JD quick coupler, JD grader blade w/cylinders, Brillion 14' chisel plow w/rake, New Idea #212 manure spreader, MF 7' sickle tractor mower, hopper wagon, flat wagon, JD 18x7 disc drill, AC no-till planter 8x19" rows, Brillion RM S-tyne 6 row cultivators, JD #640 rake, New Holland 270 baler, MC rotary sythe, etc.

TRUCKS: '75 Ford F700 Grain truck 17' w/10-22.5 tires, '70 Chev. C60 Grain truck.

SHOP EQUIP.: Welder, torch, metal cutting saw, drill press, grinder, anvil, lots of hand tools & parts.

LUNCH

Estate of
SEAFORD (PETE) LEAGER
Gladford Acres,
Galena, Md.
HARRY RUDNICK & SONS, INC.
Auctioneers, Galena, Md 21635
Phone: (301) 648-5601

ROGER MYERS
LAND AUCTION

(4) BUILDING LOTS

SAT., APRIL 25, 1987 — 11:00 A.M.

Locate Along Rt. 419 & 897 Schaefferstown, Penna., Heidelberg Township, Lebanon, Co.

2—2 Acre Tracts
1-3 Acre Tract
1-4 Acre Tract

★ Zoned R-1
★ City Water Available

Broker Participation Invited 1% Commission
Buyer Must Be Registered With Auctioneer By April 24

SELLER
ACTIVE LINE REALTY

Attorney: George E. Christianson
Clerk: Michele L. Snyder

Auction Conducted By Division Of;
Your Auto Auction, Inc.

ROGER MYERS
AUCTIONEERS

401 Jonestown Rd., Jonestown, PA 17038
Phone (717)-865-4145
PAL #AU-000653-L

PUBLIC SALE

OF FINE ANTIQUES — FURNITURE AND CHINA

FARMERSVILLE FIRE HALL

TUES. EVE., APRIL 14, 1987

At 4:30 P.M.

Sale to be held at Farmersville Fire Hall located along E. Farmersville Rd., Farmersville, Lanc. Co., PA. Directions — Rt. 772 to Brownstown. East onto Main St. & follow signs to sale.

ANTIQUE FURNITURE

PLANK BOTTOM HALF SPINDLE SETTEE — Walnut Drop Leaf Table; Cherry Drop Front Desk; Grained Jelly Cupboard; Victorian Jelly Cupboard; Lg. Oak Armoir (Serpentine Drawers & Lion's Heads); Carved Lg. Oak Sideboard; Sq. Oak Extension Table; Victorian Sofa (Cameo Back); Walnut Victorian Shelf; Victorian English Sideboard; Oak Saddle Chair; Brass Fireplace Tender.

Butterfly Windsor Chair; Red Plank Bottom Chairs; Slipper Chair; Oak Tall Chest; Oak Hall Seat; Oak Grandmother's Clock; Oak Library Table; Oak Pressed Back Chairs; Child's Kitchen Cabinet; Folding Highchair; Child's Drop Leaf Table; Tall Pine Blanket Chest; Blanket Chests; Oak Hoosier Type Cabinet; Oak Doctor's Table (copper trim); Oak Dresser; Decorated Rocker; Oak Wardrobe; Rope Bed; Wood Box; Washstand; Hanging Blue Cupboard.

ANTIQUE ENGLISH PUB SLOT MACHINE — Buck Cigar Humidor; Shoe Shine Box; Child's Corner Cupboard.

Trunks; 3 Quilts; Hooked Rugs; **RED SATIN GONE-WITH-WIND LAMP**; Tiffany Type Table Lamps; Currier & Ives Prints; Coffee Grinders; Iron Kettles; Pewter Plate; Candle Mold; Toleware Teapot; **TINWARE.**

CROCKS & JUGS — Cowden, some blue markings; Redware Crocks; Slipware Plate; Yelloware; Stoneware Foot Warmer; **SPONGEWARE.**

CHINA & GLASSWARE

Late Adams; Ironstone Platters; Blue Willow; Depression Glass; Water Set; Wooden Paddle; Wooden Bowls (lg.); Cornsheller.

TERMS BY:
WM. & RUTH HAMP
L. SMITH

Auctioneers:
T. Glenn Horst, AU000438L
717-859-1331 or 717-738-1245
Timothy G. Horst, AU001767L
Thomas A. Horst, AA001690-L

Public Sale

VALUABLE 73 ACRE FARM

HOUSEHOLD, ANTIQUES, GARDEN TOOLS

SATURDAY, MAY 9, 1987

at 10:30 A.M.

Located on the Bull Valley Road; turn off Route 234 approximately 3 miles West of Heidlersburg or 3 miles East of Biglerville, PA onto the Old Carlisle Road (Center Mills Road) for approximately 4 miles, then turn onto the Bull Valley Road for approximately 2 miles to farm; or approximately 2½ miles West of Heidlersburg turn onto School House Road then turn onto Bull Valley Road to first farm on left. Watch for signs posted. The following will be offered:

REAL ESTATE at 1:00 P.M.

73 Acre tract of land lying and being in Tyrone Twp., Adams Co., PA, improved with a 2½ story brick home containing 6 large rooms with bath and utility room, full storage attic, full cement & ground floor basement, storm doors w/screens; also a large 2 story cement block and stone barn w/good metal roof, cement floor with a large stone fireplace at south end of barn; also small frame storage building.

AUCTIONEER'S NOTE: Farm has good potential for general farming, fruit growing or residential development. Sale held inside of barn.

TERMS OF SALE: Real Estate - $15,000.00 cash or certified fund at time of sale, balance and other terms made known day of sale. Personal property - cash or approved check.

INSPECTION of Real Estate on Saturday, April 25, 1987 from 11:00 A.M. to 1:00 P.M.

Not responsible for accidents day of sale.

Refreshments by Aspers Fire Co. Ladies Auxiliary.

ADAMS COUNTY NATIONAL BANK, GUARDIAN
ANNA A. SLAYBAUGH

Larry J. Peters
Auctioneer AU-709L
247 Clear Spring Road
Biglerville, PA 17307
Phone (717) 677-8086
Hartman & Hartman, Attorneys

Consignment Sale

Good Friday, April 17th- 9:00 A.M.

Farm Machinery, Garden & Lawn Equipment, Tools, Trucks, Misc.

1434 E. Deep Run Rd., Westminster, Carroll County, Md. 3 miles N. of Manchester on Rt. 30, turn at Deep Run Rd., go 2 miles to sale; 5 miles E. of Union Mills off Rt. 97.

Farm Machinery- I.H. 1066 D. tractor, gr, gs; JD 2010 gas; AC-WD 45, W.F., 3 pt.; WD 45, N.F.; Ford tractor w/dual hydro; IH 350-2 pt & 3 pt.; AC-WD; 1941 Farmall M, NR, new paint, wiring & seals, (Collector's Item); Oliver S-55; JD 1943 B; cab off IH 656; IH 990 haybine, v gs; JD 336 baler, v gs; 3 Danco 8x16 bale wagons w/metal tube racks; v gs; 2 bot. 3 pt. 14" Ford plows; 3 bot. IH trailer plow; JD 2-bot. pull plow; 1-bot. 16" 3 pt. trip-bk. plow; almost new; JD 5-bot. semi-plow; plus other plows; IH 480-14' disc harrow w/new blades; Oliver transport spring-tooth harrow; 12' spring-tooth harrow; 3 pt. disc, almost new; other disc & harrows; 3 pt. 2 row cultivators; AC 2-row cultivators to fit WD45; JD 2-row cult. fit B; 3 pt. 1 row cultivator; JD 1440 no-till corn planter; JD 494A planter; JD 246, 3 pt. planter; 10' cultipactor; AC 3 pt. 2-row planter; IH 2-row planter; Field Sprayers- poly tank & barrel; 3 pt. blade; JD 6' 3 pt. rotary mower; pull-type rotary mowers; JD & IH & Ontario grain drills; AC 7' bar mower; JD #4 7' bar mower; Dearborn 6' side- mt. mower; 24 tooth wood frame harrow; NI rake on rubber; hay rakes on steel; 3 pt. Ferg. rake; Gravity wagons; flat-bed wagons; NH 69 baler, NI 501-A manure loader & snow blade fits A/C & IH; NH 271 baler; elevators; 3 pt. post-hole digger; 7' landscape box; Sauder loader for Ford or Ferg.; NI transplanter; IH ground-drive spreader; NH 327 pto spreader; IH 130 PTO spreader; JD hay cond.; JD lime drill; stalk cutter; corn sheller; NH #7 corn picker; hyd. cylinders; 300 gal. gas tank w/pump; 20'4" grain auger w/motor; hay rope; canvas.

Trucks- 1964 Dodge hay truck; 1966 Chevy w/15' wood dump bed, 366 engine; 1978 GMC w/366 engine; 10' steel dump bed; Ford pick-up; 1974 Int. Scout; 14' horse & cattle trailer, v gs; 8' pick-up racks; also racks to fit 8' Ford pick-up.

Garden & Lawn- Gravely tractor w/30" mower, dual wheels w/extra blade; new set Gravely chains; pot. plow; metal wheel wooden wheelbarrow; many riding & push mowers; rotary tillers; Mighty Mack 50 gal. sprayer w/3 hp engine; wood & metal barrels; hog feeders & waterers; single, double & triple trees; 2-horse hitch; sausage stuffer; iron kettles; weed eater CR 50 gas; 14 ton H.D. log splitter on wheels; 60 ton press; 3 ton eng. hoist; egg washers & buckets; Columbian wood/coal range; Albion wood stove; iron, 112 JD lawn mower, equip. to fit this- snow blower, snow plow, 4' mower, 4' rototiller, 3 pt. hitch & chains.

Tools- Some new tools of good quality; some Ant. tools- claw hammers, Stanley & Union plains; brass hammer, old sickle, cross-cut & rip saws, draw knife, drill bits; shoe tack hammer; old hatchet; lawn edger; old-time high-arch meat saw; old Franklin R.R. hooks; old wooden box; and other new & used tools; 2 Lineman loaders on bench, 30-06 & 264 mag. rifle loader & 12 ga. loader & equip., & loading supplies.

More items by day of sale.

Sale Order: Small tools, lawn & garden, mach. & truck, Approx. 1 p.m. for Trucks & Machinery.

Terms- Cash or good check

Food Rights Reserved

Sale Manager & Auctioneer
Nevin E. Tasto,
301-374-4067
Bruce Witte, Auctioneer
Clerks- Dodrer, Green & Tasto

Public Auction Register

SAT. APR. 11 - 10AM Spring Consignment Sale of Tools, Lawn & Garden Eq. Elms Near Auction Barn, Vincentown-Lumberton Rd., Vincentown, NJ. Col. Richard P. Allen, Auct.

SAT. APR. 11 - 10AM Heavy Eq. Auction. Phillipsburg, PA. Take Exit 21 off I-80 to Rt. 53 S. Go ½ mi. S. of Phillipsburg. The B.B. Construction Co., Owners. Dick Crittenden Auct. Co.

SAT. APR. 11 - 10AM Farm Eq. & Related Items. From Rt. 13 take Rt. 24 W. at Laurel De. Go approx. 7 mis. toward Sharptown, MD. Turn left onto Rd. 505, sale will be on left. Ben-Twill Farms, Owner. A. Curtis Andrew Auct., Inc.

SAT.,APRIL 11 - 11AM Formerly Muller's Stock Farm, Sciota, PA. Auctioneers: Dick & Dan Seidorf.

SAT., APRIL 11 - 11AM Feeder Cattle, Lumber, Trucks, Farm Machinery, etc. Located along Porters Rd., N. Codorus Twp., York Co. Owner, William H. Myers. C.C. Miller Sons, Auctioneers.

SAT. APR. 11 - 11AM Tractors, Trucks, Combine, Implements. U.S. Rt. 13, Princess Anne, MD. First farm on right past Kings Creek Market. Keith Miller, Owner. Pete Richardson Auct. Sales.

SAT. APR. 11 - 11AM Big Grain & Hay Farm Machinery. For: John Field, Butler Rd., Franklin Park, NJ. New Brunswick area. Col. Fred R. Daniel Aucts., Inc.

SAT. APR. 11 - 11AM Wm. Segar Farm Dispersal of Registered Polled Herefords, Machinery & Produce. 847 Sing-Sing Rd., ½ mi. W. of Chemung Co. Airport Terminal. Use Rt. 17 Expressway Exits 49 or 50. Pirrung Aucts., Inc.

Public Auction

Of Farm Machinery And Trucks

April 18, 1987

10:30 A.M.

Located at 214 Little New York Road, just off U.S. Route 1, one mile South of MD/PA Line in Cecil County, Md.

Having Sold My Farm, Will Sell The Following Items At Public Auction:

800 Ford Tractor w/Live PTO and Loader, J.D. A Tractor w/3 Pt. Hitch, J.D. 950 Diesel Tractor w/Loader 3 Pt. Hitch, 9N Ford Tractor w/3 Pt. Hitch, A.C. H.D. 5 Track Loader, J.D. 40 Self-Propelled Combine w/10' Grain Head and 2 Wide Row Corn Head, J.D. Manure Spreader, J.D. 2-Bottom 16" Plow w/3 Pt. Hitch, Ford 2-Bottom Plow w/3 Pt. Hitch, Flat Bed Wagon, Gravity Bin Wagon w/Gear, J.D. 8' Disc, Springtooth Harrow, Case Side-Delivery Rake, J.D. T24 Baler w/Kicker, McCormick Deering 5' Mower, Trailer Sprayer w/20' Booms, J.D. 2 Row Corn Planter w/3 Pt. Hitch, 32' Elevator w/Gasoline Engine, 7' Weeder, N.I. 7' Sickle Bar Mower, J.D. One Row Corn Picker Semi-Mounted, 2-Hole Corn Sheller w/Electric Motor, 5' Rotary Mower w/3 Pt. Hitch, 2-Row Ford Cultivators w/3 Pt. Hitch, Cement Mixer w/3 Pt. Hitch, Ontario Grain Drill on Steel, Dirt Scoop w/3 Pt. Hitch, Counterweight For Tractor 3 Pt. Hitch, 5' Pull Behind Rotary Mower, 8' Culti-Packer, 6' Blade w/3 Pt. Hitch, 2 Drag Plows, Portable Corn Crib.

1973 F250 Ford Pickup, 1970 ¾ Ton Ford Truck (68,000 Miles), 1953 Chevrolet Truck 14' Flat Bed Dump- Tagged And In Working Order, 3 Pickup Truck Caps For 8' Bed, Pop-Up Travel Trailer Acetylene Cutting And Welding Set, 36" Sears Riding Mower w/Electric Start, 85,000 BTU Water Boiler, 2 Gas Hot Water Heaters, Used Doors And Windows, Asst'd. Nuts, Bolts and Automotive Parts, Many Other Articles Too Numerous To Mention.

SALE BY

EUGENE THARP and OTHERS

Terms: Cash or Approved Check

AUCTIONEER: GEORGE L. GIBNEY

301-658-5649

PUBLIC AUCTION

ANTIQUES, MARBLE TOP BEDRM., MAHOGANY PARLOR SET, BOW FRONT CHINA CABINET, G.W.W. LAMP, WALL TELEPHONE, HOUSEHOLD, DISHES, TOOLS

GOOD FRI., APRIL 17, 1987

9:30 A.M.

New Mahoning Fire Hall, 6 Mi. W. of Lehighton, off Rt. 443.

ANTIQUES: White Marble Top Bedrm., cane & Walnut Mahogany Parlor set, Bow front & flat front china cabinets, overhead antique dish cabinet w/ panelled doors, old pie case cupboard, early Deacons bench, wood chest, 3 drawer (over top) min. Dry Sink w. porcelain knobs, 2 drop leaf tables, wooden rm. divider, antique side tables, asst. chairs, corner shelf, leather back carved arm chair, Wicker rocker, Oak fernery, Mahogany upright piano, pictures, trunk, feed chest, brass clothes tree, fancy carved base round drum & coffee tables, sgl. Pineapple poster bed, coal & wood burning cookstove, child's Wicker rocker, (rare) Wicker potty chair, metal 4 wheeled child's Pedal cart, iron runner child's sled, baskets, coal scuttle, cast waffler, crocks, trivets, cookie cutters, pewter coffee pot, chimney crocks, etc.

DISHES: Collection of Mercury glass all colors, rose bowls, vases, candlesticks, pressed glass, figurines, Dresden collection, G.W.W. lamp, etc.

TOOLS: Elec. copper salamander heater, garden cart, wheelbarrow, draftsman stool, charcoal brazier, utility cabinets, cream separator stands, elec. adj. chiropractic table, garden & carpenter tools, etc.

LARGE SALE

Many items not listed

PART LIST

Sale by SARAH MORGAN

Houser Aucts. AU-000446-L

215-799-2396

717-386-2191 & 5631

PUBLIC AUCTION

Farm Equipment & Misc. Items

Saturday, April 18, 1987

at 9:30 A.M.

From Elverson follow Rt. 23 to Rt. 345, turn right, go approx. ½ mile, turn left to sale.

Ford 600 tractor with hydraulic & heat houser, Sauder loader w/hydraulic tilt bucket, fork, Oliver 251- 8' disk harrow, International 990 haybine 9' cut, J.D. 24T baler, International Harvester 2 pt. hitch rake PTO driven, International Harvestor w/one row corn head and direct cut grass hear no. 15, J.D. 13 disc. grain drill, Dion 14' forage wagon, 3 section spring tooth harrow with 2 pt. hitch, pull type Walsh field sprayer with pump & fiber glass barrel & 28' boom. Single 8' cultipacker, Stockland rock pitcher, International Harvestor 2 row pull type corn planter, 24' bale elevator, silo goose neck & distributor, 2 flatbed wagons, 2-2 wheel trailers one with truck axle 2 wheel steel dump cart, J.D. rotary mower pull type, snow plow with cylinder left far front end of tractor, snow plow for Farmall Cub, 1975 Ford F-150 Cab and Chassis needs motor, Lawn Boy self propelled mower excellent condition, 3 section ganf mowers, 3 section lawn rollers, circular saw for tractor, Syracuse walking plow, 2-1 horse cultivator, 2 horse drawn row markers, horse drawn ditch bucket, walking grass seeder, some milk cans, 2 bulk oil tanks with hand pumps, work bench & grinder, wooden work bench, wooden wheel barrow, wooden barrel, 2-2 man saws, old sausage press, some old doors, bottles, metal barrels, manure spreader slats, tires for farm wagon, 2 hog feeders, several office desks & chairs, also small items on wagon, hand tools etc. Sale at 9:30 A.M.

Terms by

JEFF YODER AND HOWARD GUESS

(215) 286-5362

Auctioneers:

Ron Horning #AU000434L

Rodney Horning #AU0002167L

Lunch Available

ROBERT R. PRICE III

Attorney-At-Law

TRUSTEE'S SALE IN BANKRUPTCY

12 ROAD TRACTORS- OFFICE EQUIPMENT

Under and by virtue of the power vested in the jurisdiction of the United States Bankruptcy Court for the District of Maryland, Case No. 87-5-0551 in re: Williamson Trucking Co. Inc., and after due notice to creditors and with the consent of secured creditors, the undersigned Trustee will sell at Public Auction, free and clear of the interests of creditors, the lien of any secured creditor to attach to the proceeds of sale, all of the following described personal property on

TUESDAY, APRIL 28, 1987

Beginning at 12:00 Noon

On The Premises of Williamson Trucking Co. Inc.

Williamsburg, Church Rd., Williamsburg, Md. (Near Hurlock)

All cab overs, all tandems, all with sleepers

1976 Freightliner cab over, 350 Cummins w/13 speed; 1973 Freightliner w/290 Cummins, 10 speed trans.; 1973 Freightliner w/350 Cummins, 10 speed; 1972 Freightliner w/250 Cummins, 10 speed; 1972 Freightliner w/350 Cummins, 13 speed; 1971 Freightliner w/290 Cummins, 10 speed; 2- 1970 Freightliners w/290 Cummins, 10 speed; 1974 Peterbuilt w/325 Cat eng., 13 speed, wrecked; 1974 Freightliner w/350 Cummins, 10 speed, broken crankshaft; 1975 Freightliner, no eng., no trans.; 1973 Freightliner, parts only.

ICC rights #MC-157396, Lumber and wood products, between points in Delaware, Maryland, North Carolina, South Carolina and Virginia and points in and East of Minnesota, Iowa, Missouri, Arkansas and Texas.

Various parts, Olivetti Copia 1550 Copier; Texas Instruments Adding Machine; Sears electric typewriter & stand; 2 telephones, 2 chairs & 2-4 drawer file cabinets.

Inspection: April 25, 26, 27

Directions: From Hurlock, Md. (Near Easton) take Rt. 307 4 miles to Williamsburg, turn left on Williamsburg Church Rd., sale ½ mile to right.

Terms: Cash on day of sale. Checks will be accepted from residents of the Delmarva Peninsula when drawn on a local bank which is Federally insured. All others must be accompanied by a current Letter of Credit from a bank which is Federally insured.

ROBERT R. PRICE III, Trustee

PETE RICHARDSON AUCTION SALES

P O Box 51 Willards MD 21874

Phone: 301-546-2425 Office; 301-742-6220 Home

PUBLIC AUCTION

Of Full Line Woodworking, Mechanics & Machinist Tools

LANCASTER

"GOOD FRIDAY"

APRIL 17, 1987

At 9 A.M.

Sale to be held at Southern Manheim Township Fire Hall, 1509 Crescent Ave., Lancaster, PA, (Fruitville Pike).

Woodworking Tools

Dewalt 10" Radial Arm Saw; 36" "Quick-change" Metal Lathe; 24" Atlas Metal Lathe; 12" Band Saw; "Southbend" Machinist Tool Cutter; Motorized Hack Saw; Drill Press; 6" Jointer; Belt & Disc Sander; ¼ Cable Router; Router Cutters; Belt Sanders; Clausing Stationary Grinder; 2 Bench Grinders; Grinder (Flexible Shaft); Drills; Sabre Saws; Dovetail Saws; Air Compressor; MACHINIST TOOL CABINET.

Machinist Tools

Clamps; Calipers; Starretts; Feeler Gauges; Radius Gauges; Squares; Surface Test Indicator; Tool Maker Clamps; Reamer; Mandrels; Tap & Die Sets; End Mills; Tool Steel.

PLANES - Bailey (#8, 6, 5, 4); Stanley #62; Butt Planes - Stanley, etc.

RABBIT PLANES - Stanley #78, #378; Stanley #50 Router Plane; #112 Scraper.

WRENCHES; Sockets; Squares; High Speed Bits; Bar & "C" Clamps; Wood Clamps; Anvil; Shop Vac.

Auto Mechanic Tools

Acetylene Torch and Gauges; Mechanics Tool Cabinet; Motors; "Henry Troemner" Balance Scales; Brass Spring Scales; Paint Sprayers.

BOOKS - Woodworking, Machinist, Engineering, "C.S. Reference Library."

Misc. Garden Tools; Sledge Hammer; Axe; Ice Tong; Florin Potbelly Stove.

Terms by:

FULTON BANK, EXECUTOR

of Estate of Benjamin F. Herr

T. Glenn Horst, Auct.

AU000438-L — 717-859-1331

Timothy G. Horst, Auct.

AU001767-L — 717-738-1245

Charles Herr, Atty.

PUBLIC AUCTION

of

TRUCKS - TRACTORS - COMBINE

FARM EQUIPMENT - FURNITURE

LOCATION: 2 miles east of Smyrna, De. on Rt. 6 (Smyrna-Woodland Beach Rd.). 1st farm past Smyrna Airport.

SATURDAY, APRIL 18, 1987

10 A.M.

TRACTORS - COMBINE

4250 John Deere tractor w/cab, air, 18.4x38 tires (1 yr. old, 502 hrs), 1086 Int tractor w/cab, air, duals, 18.4x38 tires (2900 hrs), 760 Massey Ferguson combine w/15' grain table, #1163 6 row corn head & straw chopper.

EQUIPMENT

7000 J.D. no-till 6 narrow row planter w/dry fertilizer & insecticide boxes, #220 J.D. 21' folding disc, 12' Ferguson 3ph chisel plow, #710 Int 6x16" plow, McKee 6 row 30" S tyne cultivator, 12' Brillion rotary stalk beater 15' Brillion mulcher, N.H. 479 haybine, N.H. hay rake, N.H. #276 Hayliner hay baler w/bale kicker, N.I. 40' elevator w/electric motor, 2 hay wagons w/sides, flat bed wagon, L.G. funnel body, #2350 Int loader w/7' bucket, Ferguson 3ph ditcher, M.F. 3ph post hole digger, double fuel tanks for pickup, 18.4x38 duals, shop hoist, Forney 180 amp welder, shop press, misc.

TRUCKS

1973 C-60 Chevy w/16' Meadows flat dump & metal grain sides, 4 speed w/stick; 1966 GMC w/16' grain body, 4 speed w/stick.

FURNITURE

China closet, desk, coffee & end tables, light oak double bed w/vanity, beige sofa bed (new), table, 4 chairs & hutch, tobacco stand, small drop leaf table, bureau, mirrors, ping pong table, misc.

ORDER OF SALE: Furniture- 10 A.M.; Farm Equipment- 11 A.M.

TERMS: Cash or Approved Check.

Owner

PRESLEY E. MOORE, JR.

302-653-7152

Sales Mgr. & Auctioneers

C.T. Scuse & Sons, Inc.

302-653-7530

Lunch

Just About The Biggest

EQUIPMENT AUCTION

In New England This Spring For

CUMBERLAND FARMS INC.

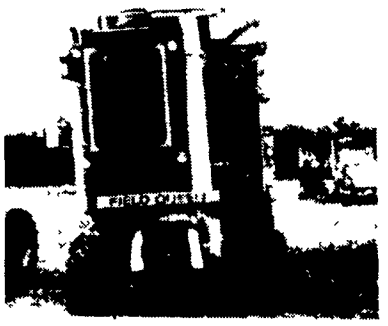
(Sale to be held at Cumberland Farms, Farm)

Curve Street, Bridgewater, Mass.

Only 1½ Hours From Any New England State

SATURDAY, APRIL 25, 1987 at 10:00 AM

DIRECTIONS: From I-90 (Mass Pike) take Exit 11A in Westboro for I-495. From I-495, take Exit 7A Route 24 North one mile; take Exit 15 Route 104 East toward Bridgewater 2 miles. Turn left at Bridgwater Nursing Home still on Route 104 East. Take second right, go straight past Fire House (School Street) 1 block. Turn right on Summer Street, go 2 miles over railroad bridge. Turn left on Auburn Street, ½ mile right on Curve Street to Farm.



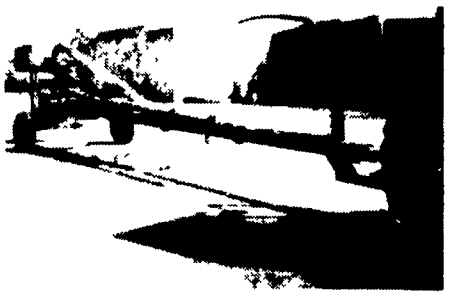
1 of 3 Hesston's Field Queens Side Dump, Self Propelled Choppers, Two Model SQSD's w-Cat Engines 1 Model 7655 w-Detroit Eng.

10 DZL FARM TRACTORS

JD #8630 225 HP Art Tractor w/Full Cab
JD #7520 175 HP Art Tractor w/Full Cab
JD #5020 130 HP Tractor w/Enclosed Cab
JD #4020 93 HP Tractor w/Full Cab
Case #2670 225 HP 4WD Tractor w/Full Cab
Ford #7700 85 HP Full Cab Tractor
Ford #4110 45 HP Dzl Tractor
Ford #4110 45 HP Dzl Tractor
Ford #4100 45 HP Dzl Tractor
Leyland #384 70 HP Dzl Tractor

3 HESSTON FIELD QUEEN SIDE DUMPS WITH VARIOUS HEADS TO BE SOLD SEPARATELY

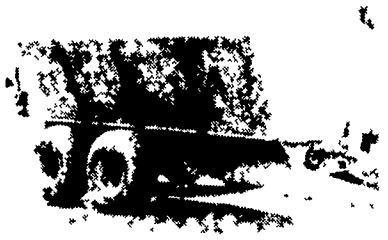
3 Hesston Field Queen Side Dump Self Propelled Choppers
4 Three 30 in 3 Row Hesston Corn Heads
2 Two 36 in 2 Row Hesston Corn Heads
Hesston 7 ft Pickup Head
2 #SQSD's w/Cat Engines - one #7655 w/Detroit Engine
Hesston 12 ft Direct Cut Head
Hesston 8 ft Flail Head



Martin Liquid Manure Pump

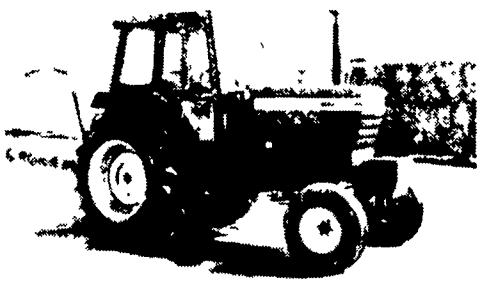
FARM EQUIPMENT

Mack U600 Feed Truck w/Harsh Mixer and Scales
2 Int #400 Cyclo 6 Row Corn Planters
2 Mack #'s B67 & B61 Feed Trucks w/Harsh Mixers
JD 18' Transport Harrow w/Collapsible Wings
Taylorway 9' Offset Disc Harrow
Martin 3300 Gal Liquid Manure Spreader
Martin Liquid Lagoon Manure Pump - Capacity 3000 GPM
Fuerst 24' Chain Smoothing Collapsible Transport Harrow
JD # 550 500 Gal Sprayer w/47' Collapsible Boome



Martin 3300 Gal. Liquid Manure Spreader

JD 12' Grain Drill
JD 10' Lime Sower
JD Hyd Reset 16 in 8 Btm Plow
2 Rome 15' Offset Disc Harrows
12' Brillion Cultipacker
NH #489 9 ft Haybine
Lely One Ton Cap Spin Spreader
Darf Stick Rake



Ford #7700 Tractor

JD #4020 JD #7520

5 CAT DOZERS — CAT RAKES & SHEARS — CAT POWER UNIT CAT WINCHES — PUMPS — WISCONSIN ENGINES

Cat #D333 Series A 125 KW Power Unit w/64 Hrs
2 Cat #D8 Series H Dozers
2 Cat #D6 Series C Dozers w/Wide Tracks
Cat #D3 Dozers w/Wide Tracks
Fleco Root Rake for Cat D6
Fleco Root Rake for Cat D8
2 Fleco Tree Shears for Cat D6 & D8
2 Winches for Cat D7 & Cat D8
3 PH Stone Rake
Brush Chopper Roller
Pelican Pump w/24" Discharge
8" Pump w/Mack Engine
Brush Burner
2 Two Cyl Wisconsin Engines
Four Cyl Wisconsin Engines
JD 16' Tool Bar

JD #8630 Tractor

Case 2670 Tractor Rume Harrow

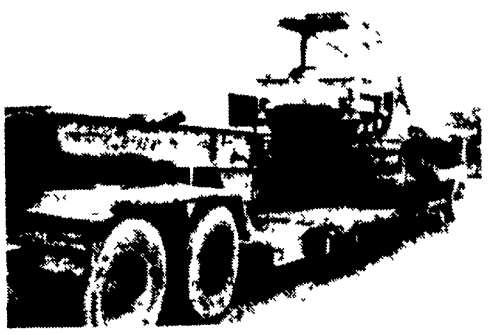
LOADERS — BACKHOE — BOBCAT — EQUIPMENT TRAILERS

JD #500C Industrial Tractor w/Loader
Kubota #KH18L Backhoe on Track
JD #544 Payloader
20 Ton Tag-A-Long Trailer
1986 Bobcat #743 Skidsteer w/Bucket & Forks
Interstate 35 Ton Detachable Lowbed, Rear Ramps Also

1 of 2 IH #400 Cyclo 6 Row Corn Planters

ROAD TRACTORS — DUMP TRAILERS — DUMP TRUCKS FEED TRUCKS — EQUIPMENT — BOX — FLATBED TRAILERS

4 Mack #U600 S/A Tractors w/Wet Lines
Mack #U600 Tandem Tractor w/Wet Lines
Mack #U600 w/Harsh Mixer and Scales
2 Mack #B67 & B61 Feed Trucks w/Harsh Mixers
Mack #U600 w/20' Cattle Body
Mack #U600 w/6 Yd Steel Dump
Mack #U600 2600 Gal Fuel Truck
2 Mack #B61 Road Tractors
Mack #U600 Tandem w/16' Steel, Liquid Tight, Platform Dump
(The above Mack Tractors and Trucks range in year from 1970-1975)
2 Steco 24' Dump Trailers
3 34-40' Tandem Flatbed Trailers
Dump Trailer Chasses
5 Chevy & Ford Pickups
1974 Int #1750 Dzl w/16' Platform Dump Body
1974 Hill 34' Tandem Alum Dump Trailer
Interstate 35 Ton Detachable Lowbed
20 Ton Heavy Duty Tag-A-Long Trailer
Hill 32' Steel Body Tandem Dump Trailer
2 1971 Fruhauf 24' Steel Body Tandem Dump Trailer
8 34-40' S/A & Tandem Box Trailers some w/side doors
(10 Mack-Peterbuilt & Kenworth Twin Screw Road Tractors)
(continuously maintained fleet trucks 1978-1983)
Possibility of several pickups, ton trucks & cars



1 of 5 Cat Dozer and Interstate 35 Removable Low Bed

Motel Accommodations.

Holiday Inn Brockton Mass	617/588-3000
Town & Country Inn Taunton Mass	617/824-8647
Howard Johnson Kingston Mass	617/585-3831

PRIOR INSPECTION: April 18th through April 24th Buyer registration begins at 8 00 AM day of sale Any announcement day of sale will supercede any previously advertised terms and conditions

TERMS: Cash or check day of sale High ticket item 25 percent down day of sale Balance within four days and before purchases are taken

DISCLAIMER: All information in this brochure was derived from reliable sources believed correct, but is not guaranteed Buyers shall rely entirely on their own judgement and inspection All announcements from the Auction Block will take precedence over any previously printed material or any other oral statements made

SITE PHONE: (617) 697-6155

Auctioneer's Note: *Bridgewater, Mass. (30 miles from Boston) is not a particularly heavily populated agricultural area, so the demand for the majority of this equipment in this immediate area is minimal. There are for sure apt to be some "real buys" at this auction, so make plans. This sale is well worth a trip from most anywhere. Your efforts to attend would be appreciated.*

Ample off street parking

This farm went on Dairy Herd Termination Program — thus this sale

Exceptionally good food all day

FOR INFORMATION AND COLORED PICTURE BROCHURE

SALE MANAGED BY

MAPLE GROVE AUCTION COMPANY

105 Main Street • Hebron, CT • (203) 228-4124

Independent equipment truckers available for immediate delivery.

Airports in Boston.
Logan Airport - 30 miles away
Providence RI Green State Airport - 35 miles

Small Craft Airports.

Taunton Municipal Airport Nearby	617/823-3682
Plymouth Airport Nearby	617/746-2020

Public Auction Register

SAT. APR. 11 - 11AM Farm Toy Auction at Capital Tractor Co., Rt. 29, Greenwich, NY. 1000 Farm Toys to be sold. Fred Goodrich, Dave Nolt.

SAT. APR. 11 - 11:30AM Farm Mach. Rt. 467, 3 mls. S. of LeRaysville, PA. Turn off Rt. 706, 20 mls. W. of Montrose or 9 mls. E. of Wyalusing, on Rt. 467, go 3 mls., Bradford Co. Strawn Farms, Owner. Jim Adriance, Auct.

SAT. APR. 11 - 7PM The Maryland Simmental Association Annual Sale at Frederick Fairgrounds, East Patrick St., Frederick, MD.

MON. APR. 13 - Farm Tractors, Machinery, Construction. At Capital Tractor Co., Inc., Rt. 7, Hoosick Rd., Troy, NY. Albany area. Goodrich Auct. Serv. Inc.

MON. APR. 13 - 10AM Tractors, Farm Eq., Garden Tractor, Tools, Antiques, HH, Guns, Coins. 131 Refton Rd., Refton, Strasburg Twp., Lanc. Co., PA. 1 mi. S. of G.R. Mitchell Lumber Co. By: Mrs. Harold Glass. Howard Shaub, Auct.

MON. APR. 13 - 10:30AM Carriage Shop Tools & Inventory. 1 mi. S. of Rt. 30 on Gridley Rd., from Rt. 30 go S. on Rt. 896 go W. on Rockvale Rd. to Gridley Rd. By: Glicks Buggy Shop. Steve Petersheim & Steve Jr., Aucts.

MON. APR. 13 - 5PM Antiques, Furniture, Tractor, Tools, HH. 700 Deimler Lane, Chambers Hill Area, Hbg., PA. Sylvia Diemler, Owner. Kerry Pae Aucts.

TUES. APR. 14 - 150 Head New York's Finest Holstein Calves. 20th New York State Calf Sale, Syracuse, NY. The Cattle Exchange, Aucts.

TUES. APR. 14 - 10AM Landscaping Equipment. 287 E. Valley Forge Rd., King of Prussia, PA. 1 mi. W. of Bridgeport, Take Bridgeport Exit off Rt. 422 Expressway, follow Rt. 23 E. to sale. By order of: Joe Badalamenti. Hess & Moyer Aucts.

TUES. APR. 14 - 10AM 6 Tractors, Comobine, Farm Mach., Truck. 11 mls. SW of Wellsboro, PA. 5 mls. SW of Stony Fork in West Branch. Harry & Tom Putman, Owners. Fraley Auct. Co.

TUES. APR. 14 - 10AM 165 Holsteins & Full Line of Machinery. Yonder View Rd., Hillsdale, NY. Off Rt. 23, 1 mi. E. of Junction of Rt. 22 and 23 across from Taconic North Store. Managed by: Pella Bros. Bruce Whittier, Auct.

TUES. APR. 14 - 11AM 80 Holsteins, Feed, Milking Eq., etc. Lisbon, Howard Co., MD. 18 mls. E. of Frederick. From I-70 take Exit 73, go S. on Rt. 94 through blinker light, first farm on right next to Lisbon Fire House. Harless Farm, Owner. Remsburg Sale Service.

16TH ANNUAL MT. ZION ROAD CHURCH OF THE BRETHREN CONSIGNMENT SALE

Fredericksburg Fireman's Park
(Leb. Co.) Rt. 343 So. of
Fredericksburg, Pa.

SATURDAY, MAY 2, 1987
9:00 A.M.!!

We sell on commission. Watch for a complete listing of items to be sold.

For items to be advertised contact:
Bob Lentz 933-8211
LeRoy Geesaman 865-4304
Sam Geesaman 865-5445
Miriam Kunkle 865-2846

Refreshments and Bake Sale By The Ladies Of The Church!!

SHORT NOTICE SALE

SATURDAY, APRIL 25, 1987
10:00 A.M. DST

TRACTORS & FARM EQUIPMENT

LOCATED: 42 Miles North of Harrisburg, Pa. & 14 Miles South of Sunbury, Pa. In the Village of Red Cross, off Rt. 225. Turn right in Red Cross then right at St. Peter's Lutheran Church. Follow Sale Signs to Sale Site.

JOHN DEERE 4520 D Tractor, John Deere 4020 G w/N I Loader, John Deere 2510 D, 1,000 gal ANHYDROUS TANK on wagon, 200 gal & 100 gal ANHYDROUS TANKS, 3-pt. Anhydrous chisel, Int 440 baler w/thrower; Gehl 1500 round baler; two Hi-Side hay wagons, J D #50 mower, N Idea wheel rake, N H 55 hay rake; Hesston PT10 haybine, J D. 3 B 16" roll-over plow; Bush-Hog chisel plow; 15 ft Int wheel disc, J D. 15 ft cultipacker; Glenco 15 ft vibra-shank, Woods rotary cutter, 40 ft Little Giant elevator, 32 Ft Zimmerman elevator (like new), 3-pt fertilizer spreader, N H crimper, 540 Brady stalk chopper; J D drill, Gehl blower, 2-row N I 325 corn picker w/12 roll husking bed, 4 Gravity bins, Century sprayer 500 gal ; two 3-pt blades, feed wagon, 2-wheel trailer, Ford 4-row cultivator, J D 40 spreader, harrow, N Holland 33 flail chopper;

Two J. Deere 1240 corn planters, INT No. 100 3-pt grass mower, J D 34 harvester, INT harvester; Ford 3-pt cultivator, Badger unloading wagon, Lanco unloading wagon, Lincoln welder, fert auger for gravity bin; some tools and misc.; 2 gas tanks, new roofing; feed bin, lumber, baler twine, Int 37 baler, combine spreader (for parts), plus items not listed

Sale to begin at 10 A.M.
REASON FOR SELLING-- FARM IS SOLD.
Lunch available.

SALE BY
JAY R. & NANCY KULP
PH. 653-5733

WOLGEMUTH AUCTION SERVICE
LIC. # 1036
Ph. 665-5664
Mark Seiler (Auct.) Lic. # 823

PUBLIC SALE

Of Coins - Gold,
Silver, Currency
Lincoln Fire Hall

WEDNESDAY, APRIL 15, 1987
At 5 P.M.

Sale to be held at Lincoln Fire Hall, located at 1425 Lincoln Heights Ave., Ephrata, Pa. Directions: Rt. 322 (Main St., Ephrata), turn S. onto Charles St. at former Galen's Store — first left to fire hall.

Gold

2 TWENTY DOLLAR GOLD 1875 - 1914; 2 TEN DOLLER GOLD 1880-1907; 6 FIVE DOLLAR GOLD - 1861-1882-1885-1907-1909-1915.

Silver

313 SILVER DOLLARS Including C.C., S, O. and others; 582 SILVER HALF DOLLARS; 258 Part Silver Half Dollars; 312 SILVER HALF DOLLARS; 1448 SILVER DIMES

NICKELS - "V", Buffalo, War, Jefferson, Flying Eagle, Large Cents, Indian Pennies, Steel & Wheat Pennies, 3c Pieces.

Currency

1,000.00 Bill - 1934; 1901 & 1922 - 20.00 Farmers National Bank (New Holland); 1902 - 20.00 Fulton National Bank (Lancaster); 5.00 Ephrata Farmers National Bank (Ephrata) signed J.F. Mentzer; 1902 - 5.00 Keystone Bank of Manheim; 20.00 National Union Bank of Reading; Large 20.00 - 10.00 - 5.00 Bills; Barr Dollars; Lodge Ring etc.

Terms by
MARY I. WANNER

T. Glenn Horst, Auct.
859-1331 — AU000438L
Timothy G. Horst, Auct.
738-1245 - AU001767L

PUBLIC AUCTION

SATURDAY, APRIL 18, 1987
AT 9:00 A.M.

Due to the death of my husband, I will sell at public auction on premises located at 4020 Bullfrog Road, off Rt. 140, 3 miles West of Taneytown, Carroll County, MD. Massey Ferguson 65 gas tractor 3 pt. W/F, Massey Ferguson 35 gas tractor, H Farmall tractor, 3 pt. 2-12 bottom plow, 3 pt. Howard 4 ft. rototiller, N.H. 67 hayliner baler, J.D. 3 pt. 7 ft. mower, 3 pt. scraper blade, wagon running gear, J.D. flail chopper, disc harrow, cultipacker, N.I. 12A manure spreader, J.D. 2 row corn planter, J.D. grain drill, N.I. hay rake, mow conveyor, 1000 gal. fuel tank, tractor jack, tractor tire chains, endless belts, some junk machinery, etc. **Shop Tools:** The following Craftsman tools 6" edger, 12" thickness planer, 10" radial arm saw, B/D power saw, B/D electric mitre box, B/D workmate, M/W 10" table saw, Forney 250 amp. welder, Shopmate reciprocal saw, large bench grinder, dull press stand, battery charger, small air compressor, router table, electric drills, B/D 3" belt sander, orbital sanders, floor sander, large bench vise, large Skil power saw, Homelite chain saw, small blacksmiths forge, hydraulic jacks, **wood screw furniture clamps, wood wheelbarrow, ice tongs, old wood rabbit planes, draw knives, wood pulleys, cider barrels, 2 hives of honey bees, bee boxes and equipment, honey extractor, etc.,** building jacks, welded turkey wire, barbed wire, woven fence wire, log chains, bag carts, lot of doors & windows, a very large assortment of carpenter tools, masonry tools, hand tools, large lot of nails, screws, bolts, etc., **1 horse sleigh, pony cart, 1 horse courting buggy, 2 wheel rubber tire driving cart, single & double driving harnesses, 1 set of light work harness, brass knob hames, saddles & bridles, horse collars, single & double trees, ox yolks, wood wheels,** extension ladders, step ladders, poultry equipment, J.D. yard cart, small power orchard sprayer, Unico mulcher, chicken coops, old hay fork, tow bar, cast iron hog troughs, cement blocks, some brick, sausage stuffers, large sausage grinder, shovels, forks, rakes, building jacks, plus lot of misc. not mentioned. **2 Registered Morgan mares, 5 years old, one in foal.** 1977 Chev. Suburban 4 x 4, 1971 Chev. 350 Pickup truck, 1974 28 ft. Prowler travel trailer sleeps 6, 1967 2 horse trailer. **NOTE: Clip ad, only 1 run.**

TERMS: Cash or good check day of sale. 5% MD Sales tax when applicable.

OWNER:
BLANCHE V. MEUNIER

Calvin L. Amoss, Auctioneer
756-6784

Not responsible for accidents
Lunch Rights Reserved

PUBLIC AUCTION

Jones Auction Service

SATURDAY, APRIL 18, 1987
9:30 A.M.

Located at 502 Orange St., Selinsgrove, Pa., Snyder Co.

ANTIQUES - COLLECTIBLES

8 pc. Duncan Phyfe Dining Room Suite; (2) Walnut Victorian Side Chairs; Blanket Chest, Dovetailed (painted); Empire Chest of Drawers; Spool Leg 1 Drawer Stand; (2) Oak Rockers; Fruit Cupboard; Child's Rocker; Walnut Rocker w/Upholstered Seat and Back; Floor Lamp; Sewing Cabinet; Cane Seat and Back Rocker; 1 Drawer Stand, Top Replaced; 1954 & 1955 Yearbooks of Selinsgrove High School 1922 & 1956 Yearbooks of Susquehanna University; Poster of Stanley Theater in Selinsgrove Advertising Rin Tin Tin in Rough Waters, Mark Twain, Tom Sawyer; 78 & 45 rpm Records (Rhapsody in Blue, Arthur Godfrey & Tony Martin); 1910 Pa. License Plate; Rices Seed Box; Dresser Set; Dresser Scarfs; Picture Frames; Crib Quilt; Approx. 58 pcs. Blue Willow Dishes - Plates, Cups, Saucers, Meat Plates, Creamer and Sugar, Tureen Dish (Peolde Willow England) Some Occupied Japan; Approx. 91 pcs. Hallsware Dishes (Autumn Leaf); Service for 8 Royal Hostess China, Alyce Pattern; Carnival 9" Peach Opalescent Bowl; Marigold and Green Carnival Glass; Depression Glass; China, Marked Germany - Bavaria - Austria; Tea Pots; Griddle; Mixing Bowls; Kerosene Lamp; Dresser Set; Split Hickory Clothes Basket (bottom rough); Plus Many More Items of Interest.

ORIENTAL RUG - 9'5"x12'11"

THE STORY OF SNYDER COUNTY BY GEORGE FRANKLIN DUNKLEBERGER

GUNS

Win. Lever Action 32 W S Rifle Model 55 Nickel Steel
Win. 22 Pump Model - 06

12 ga. Double Barrel Hammer Gun L C Smith, maker of Baker Gun, Pat'd. Date 1875-78-80; 12 ga. Double Barrel Batavia Leader; Mossberg 410 Bolt Action Shotgun; 1941 Hunting License.

HOUSEHOLD

GE 14.7 cu. ft. Refrigerator; Tappan Microwave; Philco 40" Elec. Stove; Philco Console Color TV; 3 pc. Living Room Suite; Admiral Console Radio Record Player; 5 pc. Breakfast Set; Whirlpool Auto. Washer; 20" Gas Stove; Speed Queen Wringer Washer; Box Springs and Mattress; Recliner; Double Bed; (2) Bookcases; Metal Folding Table; (4) New Samsonite Folding Chairs; Cedar Chest; Electrolux Sweeper; Set of Life Nature Books; Numerous Other Books; 9'x12' Rugs; Porch Swing; Metal Porch and Lawn Chairs; Carpenter Hand Tools; Jewelry; Pressure Cooker; Pots & Pans; Dishes; Bedding; Silverware.

TERMS: Cash or PA Check Lunch

ESTATE OF RALPH H. WETZEL
Executor, Wayne W. Wetzel

Attorney: Carpenter, Diehl & Kivko
107 Market St., Sunbury, Pa.
Mark J. Jones Auctioneering Service
Ph. (717) 286-0052 - License #AU1595-L
Ernest Enders - #AU1245-L

Rug and Guns Sell At 12 Noon

PUBLIC SALE

From Interstate 81 South of Martinsburg, West Virginia, Take Exit #5 (Inwood) WV, Route 51 East Approximately 3½ miles to Shutt's Cash Grocery (Formerly Haines') Turn right - .2 of a mile to sale -- OR -- From Charles Town, WV, Take Route 51 West, Go approximately 8½ miles to Shutt's Cash Grocery - Turn left - .2 of a mile to sale.

SATURDAY, APRIL 25, 1987
AT 9:00 A.M.

TRACTORS AND EQUIPMENT: Approximately 20 25 tractors including Cubs, Fords, John Deere, Internationals, Fergusons and other tractors, John Deere 55 self-propelled combine w/12 ft grain head and 3 row corn head We will also be offering 2 and 3 axle trailers, a good selection of plows, cultivators, wagons, new and used rotary cutters, 6 and 7 foot blades, post hole diggers, discs, wood saws, rakes, balers, round balers, grain elevators, corn pickers, corn planters, and other farm related articles

We will also be offering a good selection of **NEW AND USED TOOLS** – Canned goods, hams and other food items Some Household articles Cuz of Pennsylvania will be here with watches, tapestries, crystal and sewing material

TERMS: Cash or good check. Nothing to be removed until settled for. ID required to acquire bidding number.

EDGAR A. BOHRER, SALE MGR.
WV LIC. # 18-87
304-229-8354

Note **THIS IS A CONSIGNMENT SALE.** Let us turn your unused farm articles, household articles, and antiques into cash for you If you are considering having an auction, please contact us We would be pleased to serve your needs

ORDER OF SALE: SMALL ITEMS: Tools, household articles, food, etc. will be offered promptly at 9 a.m.; TRACTORS AND EQUIPMENT: Will be offered promptly at 12 NOON.

NOT RESPONSIBLE FOR ACCIDENTS ON PREMISES
LUNCH RIGHTS RESERVED

PUBLIC SALE

OF
TRACTORS - FARM EQUIPMENT
Garden Tractor - Lots of Tools
Antiques - Household Goods
Guns - Coins

MONDAY, APRIL 13, 1987

AT 10:00 A.M.

Loc. 131 Refton Road, Refton, Strasburg Twp., Lancaster Co., PA (Dir.: Loc. 1 mile south of G.R. Mitchell Lumber Co.)

SUPER A FARMALL TRACTOR w/ plow & cultivators **G. JOHN DEERE TRACTOR** w/ plow & cultivators **D. BRADLEY GARDEN TRACTOR. OLD TITAN DBL. FLYWHEEL GAS ENGINE.** 20 disc harrow, Case grain elevator, cement mixer w/ motor Air compressor, 1" shaft gas motor w/ pump, water & sump pumps, bench grinders **POWER SHOP TOOLS. WOODEN & IRON ARTICLES.** Butchering tools & lard press Kerosene Heatrola **MISC. BARN, HAND & GARDEN TOOLS. MISC. HARDWARE.** Firewood Lumber **GUNS:** Three 12 ga Winchester pump Mod 12 (1-trap gauge), 243 Winchester Mod 70 (pre 64) **COINS:** Silver dimes, quarters, halves & silver dollars Guns & coins to be sold at 1 00 P M **FURNITURE:** Pine jelly cupboard Oak Drop-leaf ext table, set/4 chairs, high chairs, washstand, treadle sew machine, etc Mahg victrola Iron bed & crib Zither **MISC. GLASSWARE & CHINA. OTHER MISC. HOUSEHOLD GOODS.** Redwood picnic table

Partial listing.
Not responsible for accidents.
No out of state checks.
Food served.

Sale by
MRS. HAROLD GLASS

Howard Shaub 464-3541
Auctioneer (AU-000831-L)

PUBLIC AUCTION

SNYDER COUNTY FARM

FRIDAY, MAY 1, 1987

12:00 NOON

Located In Chapman Twp. Snyder Co. along Locust Grove Road 2 miles north of Rt. 104 at Meiserville and 2 miles east of red covered bridge Rt. 104. Signs.

REAL ESTATE
Snyder County Beef Farm

85 acre farm with approx. 60 acres tillable land with gentle slope. Approx. 15 acres pasture with new fencing, never failing spring and stream, balance consists of woodland.

40'x70' red painted bank barn with new 35'x70' extension on front barn remodeled for feeding cattle. 35'x70' totally enclosed pole building with two built-in 70' corn cribs.

Two story frame dwelling completely remodeled, white aluminum siding, 3 bedrooms, with built-in closets, open stairway, lg. kitchen/dining room comb. with built-in cabinetry, full bath, family room and basement. Dwelling also has drilled well, sewage, electric baseboard heat hookup or wood stove heat and enclosed rear porch.

Real Estate Showing From: 1:00 p.m. to 4:00 p.m. Saturday, April 4, 11, 18 and 25.

Real Estate Terms: 10 percent down at knock off balance in 30 days.

Auctioneers Note: Property has approx one mile road frontage along Township road and recently surveyed. If you're looking for a small farm in this area, don't miss this opportunity.

MRS. EVA S. (ROY) MARTIN,
Owner
RD 1 Port Trevorton, Pa. 17864

Bryan D. Imes, Auctioneer
RD 2 Port Royal, Pa. 17082
Ph. 717-527-2449
AU-001656-L

BRYAN D. IMES

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

TUSE. APR. 14 - 1:30PM 132 Acre Dairy Farm. 10 mis. S. of Quarryville, PA. 1 mi. N. of Little Britian, from Rt. 222 go S. at Robert Fulton Tea House onto Cedar Hill Rd. to Little Britian Rd. to Green Lane Rd. N. 1st farm on left. Martin & Alma J. Ressler, Owners. Steve Petersheim & Steve Jr., Aucts.

TUES. APR. 14 - 4:30PM Fine Antiques, Furniture, China. Farmersville Fire Hall, along E. Farmersville Rd., Farmersville, Lanc. Co., PA. Rt. 772 to Brownstown. E. onto Main St. & follow signs. Terms by: Wm. & Ruth Hamp and L. Smith. T. Glenn, Timothy G. & Thomas A. Horst, Aucts.TUES. APR. 14 - 7PM Special Spring Feeder Cattle & Pig Sale. Carlisle Livestock Market, Inc., Exit 12 off I-81. 717-249-4511.

WED. APR. 15 - 11AM Farm Eq., Grain Dryer, Bins. From S. on Rt. 147, exit on Rt. 54. Go ¼ mi. toward Turbotville, then turn left onto Susquehanna Trail (Old Rt. 147), continue on, turn right at Reynolds Tree Farm. Go to top of hill, farm along McCarty Rd. By: Tom & Dorothy Worthington. Carl Diller, Auct.

WED. APR. 15 - 11AM 80 Head Reg. & Grade Holsteins. 1 mi. N. of Taneytown, MD, & 6 mis. S. of Littlestown, PA, on Rt. 194, E. on Angell Rd. to Diehl Rd., right to 1st farm right. Mr. & Mrs. James L. Few, Owners. Robt. Mullendore, Auct.

WED. APR. 15 - 5PM Coins, Gold, Silver, Currency. Lincoln Fire Hall, 1425 Lincoln Heights Ave., Ephrata, PA. Terms by: Mary I. Wanner. T. Glenn & Timothy G. Horst, Aucts.

"WIN-KIT INVENTORY REDUCTION SALE"

PUBLIC SALE

OF KITCHEN CABINETS, BUILDING MATERIALS, WINDOWS
Reinholds, PA

TUESDAY, APRIL 21, 1987

At 5:30 P.M.

Located along Rt. 897 West of Reinholds, Lancaster County, Pennsylvania.

KITCHEN CABINETS - Oak, Pine, Hickory, Broom Closets, Utility cabinets; BATH VANITIES; BOW WINDOWS - Insulated Glass; ANGLE BAY WINDOWS - Insulated Glass; STATIONARY WINDOWS - Insulated Glass; CASES OF CAULKING - Geoseal, Butyl, Construction Adhesive; STAINS (Various Colors and Clear); LOCK SETS - Dead Bolts; Mail Box Posts - Lattice. Prefinished trim and other builder's type items!

Terms by
WIN-KIT INC.

AUCTIONEERS
T. Glenn Horst
859-1331 AU000438-L
Timothy G. Horst
738-1245 AU001767-L
Thomas A. Horst - AU001690-L

Seventh Annual Spring

PUBLIC AUCTION

MONDAY, APRIL 27, 1987

Auction Time: 3:00 P.M.

Located along East Farmersville Rd., Farmersville, PA (Lancaster County)

LAWN AND GARDEN EQUIPMENT

★ Small Diesel Tractors ★
★ Garden Tractors, Riding Mowers ★
★ Roto-Tillers, Chain Saws, Trimmers ★
★ Welders, Air Compressors, Generators ★
★ New Woods & Bush Hog Rotary Mowers ★
★ Trailers, Log Splitters, Lawn Mowers ★
★ Milwaukee Power Tools ★

NOTICE

This Is A Consignment Auction.
Let Us Turn Your Unused Lawn & Garden Equipment Into CASH For You.
CALL NOW And Consign Your Equipment,
At (717) 354-2150

All Items To Be Auctioned Can Be Seen On Monday, April 27, 1987 From 8 AM Till Sale Time

FARMERSVILLE EQUIPMENT

R.D. 4, East Farmersville Rd., Ephrata, PA 17522
Located in the Village of Farmersville

Auction Conducted By
J & P AUCTIONS

PAUL E. MARTIN
AU-001601-L
(717) 733-3305

JOHN D. STAUFFER
AU-001509-L
(717) 665-5099

TERMS: Cash, Visa, Master Card or Good Check

Supper Available Thru Farmersville Fire Co.

PUBLIC AUCTION

— OF VALUABLE —
1972 PLYMOUTH, 1969 JEEP WITH SNOW PLOW, 1-ACRE LOT WITH MOBILE HOME, 10 HP. WHEEL HORSE TRACTOR, FARMALL H TRACTOR, HOUSEHOLD GOODS AND TOOLS

SATURDAY, APRIL 18, 1987 AT 8:30 A.M.

LOCATION: Turn off Route 222 at Moselem Springs traffic light towards Fleetwood onto Route 662 for approx. 1 mile to sale. In Richmond Twp., Berks Co., PA.

REAL ESTATE: Consists of a 1.087 lot with 150 ft. of road frontage and a 2-Bedroom House Trailer and other small buildings. Lot has a drilled well and septic system.

For inspection of Real Estate: Call 215-756-6416 for appointment.

TERMS OF REAL ESTATE: 10% down, balance in 30 days. Real Estate to be offered at 12:00 noon.

HOUSEHOLD GOODS AND COLLECTIBLES: Speed Queen auto. washer (like new), Kenmore gas grille, kneehole desk, maple drop leaf table, sm. C.I. log stove, C.I. cat troughs, old inkwells with holders, C.I. bank, milk can, sm. benches, 8 C.I. pans, Coke cooler, old mixing bowls, spittoon, old tins, knick knacks, stereo with speakers, copper tea kettle, silverware, pots and pans, depression, holiday decorations, sm. elec. appliances, Corningware, water glasses, marbles, new boxes of pyrex, dishes, etc., Stetson hand painted china.

FARM AND LAWN EQUIPMENT: Farmall H tractor and sawbuck, McCormick 25 ft. V 7 ft. mower, Wheelhorse 10 hp. tractor with 36 in. mower, cab for Wheelhorse, Wheelhorse plow, snowblade, mulchers, blower and trailer, Mighty Mac 3 hp. sprayer, new; lawn roller, Jackson lime spreader, new; Wheelhorse trailer sides, 14 gal. Agway lawn weed killer, elec. weed wacker.

CARS: 1972 Plymouth Fury 4-dr., 1969 Willys Jeep with Myers snow plow, (8) 10 and 11, 15 LT tires, like new; 18 ft. house trailer for storage.

TOOLS AND MISC.: Sears 70,000 BTU kerosene heater, Craftsman 7½ in. table saw, Duracraft ½ hp. and B and D 5 in. bench grinders, Craftsman 3 in. belt sander, B and D 7¼ in. circular saw, Homelite C-51 chain saw, old hinges and other early iron, bench vise, hydraulic jacks, 55 gal. drum with gas pump, drum pump, tool boxes, block and tackle, wdn. rakes, 5 comealongs, new; steel shelfing, pipe wrenches, sockets, elec. and plumbing fixtures, mason tools, paints, drums, sheet metal, stepladders, cement blocks, firewood, elec. cords, animal traps, rabbit pens, dog houses, tarps, poultry equipment: coops, waterers, feeders, etc.; wdn. and plastic milk cases, potato crates, assortment of battery accessories, lg. assortment of lumber, lg. quantity of nuts-bolts-screws-nails, etc., forks, shovels, picks, post bar, and other miscellaneous items too numerous to mention.

ORDER OF AUCTION: Small tools starting at 8:30 — Wheel Horse and tractor approx. 12:30 — Household approx. 1:00 P.M.

AUCTIONEER NOTE: Large sale with many tools and small items.

TERMS: Cash or PA check day of sale. Refreshments Available.

SALE FOR:
CURTIS S. GRUBER
Attorney: JOHN HOFFERT

Auctioneer:
KENNETH P. LEIBY (PA L No. AU00541-L)
R.D. No. 2, Box 2674, Hamburg, Pa. 19526
215-562-3929

Public Auction Register

Closing Date - Monday, 5 00 P M
of each week's publication

WED. APR. 15 - 12 Noon Dairy Herd Dispersal, Frank Heberling, Owner. Newburg, Cumberland Co., PA. Kling's Auct. Serv., Sale Mgrs.

THURS. APR. 16 - 11AM Windcrest Holsteins Spring Showcase Sale of 60 Holsteins. Timberville in Rockingham Co., VA. From I-81 take exit 67 (New Market-Timberville). Follow Rt. 211 W. 6 mis. to Timberville. Turn right at light onto Rt. 42, go 1 mi. and turn left on Rt. 617 at Mason Motors. Farm is 1.3 mis. on left. Norman E. & David E. Yutzy, Owners. Remsburg Sale Service.

THURS. APR. 16 - 12 Noon Real Estate, Antiques, Personal Property. Brogue, PA. Along Rt. 74 next to Collinsville Discount Center, Chanceford Twp., York Co. E. Naomi Warner Estate. Jacob A. & Brian L. Gilbert, Aucts.

THURS. APR. 16 - 5PM Garden Tractors, Riding & Rotary Mowers, Reel & Push Mowers, Snow Blowers, etc. 350 Strasburg Pike (Corner of Strasburg Pike & Rockvale Rd.), West Lampeter Twp., Lanc. Co., PA. By: L.H. Brubaker, Inc. Howard Shaub, Auct.

FRI. APR. 17 - 9AM Woodworking, Mechanics & Machinist Tools. Southern Manheim Twp. Fire Hall, 1509 Cresent Ave., Lancaster, PA. Terms by: Fulton Bank, Executor of Estate of Benj. F. Herr. T. Glenn & Timothy G. Horst, Aucts.

FRI. APR. 17 - 9AM 100 Acre Crop & Beef Cattle Farm, Farm Eq., Tools, Garden Tractor, HH, Antiques. ½ mi. N. of Gettysburg on Rt. 34, then at car wash, Table Rock Rd., go right 4½ mis. to Table Rock & at Old Mill take Brookside Lane to 1st farm in Butler Twp., Adams Co., PA. Lloyd M. Sterner, Owner. Clair R. Slaybaugh, Auct.

FRI. APR. 17 - 9AM 94 Acre Farm, Farm Eq., Antiques, Coins, HH. Between Hamburg and Shartlesville along Mountain Rd., Berks Co., PA. Mary Jane Balthaser Estate. Dennis F. Wagner, Auct.

Auction Sale

Complete Canning Operation-
250 Wooden Pallet Boxes-
Produce Line

Having discontinued operations, the Kings Creek Canning Co. Inc. will sell the following equipment on

Thursday, April 23, 1987
Beginning At 11:00 A.M.
Kings Creek Canning Co.
Somerset Ave., Princess Anne, Md.

Allis Chalmers forklift 3000 lb. pneumatic FP 30; Allis Chalmers forklift 4000 lb. pneumatic F40; CR closing machine 303 cans (304-CR2), serial; #198, Dia. 202-204, Hgt. 400-604, steam flow; Magnumson scrubber- Mod. 8C, Ser. 7982-3; Fox caustic peeler; 2 Fox rinse cylinder 10 ft.; A K Robins inspection table 36''x32'; Lang grinder finisher; 3- Ayers 9 pocket 303 filler; Ayers 7 pocket 2½ filler; 150 bins- plywood 48x48x30; 100 bins- 48x48x24; 350 aluminum 16 qt. buckets & pans; Propane powered floor sweeper- Wayne; 2 Signode strapping guns, air operated NEW; Stencil cutter; 2 belt lacers; Centrifugal pumps- ½ hp to 10 hp; Pit elevator w/variable speed Reeves drive motor; Pit pump - Gorman-Rupp 7½ hp 4'' suction; Rinse tank morotized paddle & G.H. motor; Complete packing line for green tomatoes & other vegetables consisting of dumptank, washer, waxer, sizer, etc.

THIS IS ONLY A PARTIAL LISTING. FOR MORE INFORMATION CONTACT THE AUCTIONEER.

Kings Creek Canning Co. Inc.,
Owner

PETE RICHARDSON AUCTION SALES
P O Box 51 Willards MD 21874

Phone: 301-546-2425 Office; 301-742-6220 Home

PUBLIC AUCTION

Tractors - Combines - Trucks
Implements - Fork Lift -
Lawn Mowers - Misc. Items

SATURDAY, APRIL 25, 1987
10 A.M.

Rt. 5 - Mechanicsville, St. Mary's Co., Md. 20659 North of Post Office.

Consignments Welcome
Early Listing

M.F. 550 Combine, 13 ft. Flex Head, 610 hrs.; M.F. 44 Corn Head - 4 row Wide; M.F. 1105 Tractor 18.4-38 Dual - Dual Remotes - Excellent 2200 hrs.; M.F. 1085 Tractor - 16.9x38 tires, Dual Remotes, Extra Clean 4300 Hrs.; M.F. 1080 Tractor, 16.9x38 Tires, Good Rubber, Dual Remotes 3700 Hrs.; M.F. 4-Row Cultivator; M.F. 2-Row Cultivator; M.F. 2-Row Cultivator with Side Dresser; M.F. 468 4-Row Corn Planter; Holland - Transplanter - 2-Row Good; Hyster Forklift, Pneumatic Tires, Gas; Three Axle Low-Boy Trailer, 9-ton; 1963 Ford F600, 12 ft. Stake - Cream Puff; 1968 Int. Stake Truck; 3 pt. Remote Wood Splitter; 35 ft. Fruehauf Grain Trailer With Sides;
Many, Many Items Coming In.
Items Subject To Prior Sale
TERMS: Cash or Good Check Day of Sale.

TIDEWATER AUCTION SERVICE
P.O. Box 23
Mechanicsville, Md.
884-5995

PETE RICHARDSON AUCTION SALES
P O Box 51 Willards MD 21874

Phone: 301-546-2425 Office; 301-742-6220 Home

PUBLIC AUCTION

FARM MACHINERY
SATURDAY, APRIL 18, 1987
10:00 A.M.

Located from Lancaster, Pa. approx. 25 miles on Rt. 30 to Coatesville to Rt. 82 North. Or take Rt. 322 from Blue Ball East to Rt. 82 South to WCOJ Radio Station, turn West go to stop sign, turn left past church, up hill and watch for sign.

5-2 1973 Int. Truck, 14 ft. dump grain bed; 806 Int. diesel tractor, 3-point hitch, wide front; 706 Int. diesel tractor, fast hitch, narrow front; new torque & clutches on both tractors; 1638 tractor tires; Int. 4-bottom 14 in. plow; No. 510 10 ft. MF transport disc; 10 ft. Dunham cultipacker; Pt 10 Hesston haybine; 16-A JD 4-bar rake; NH super 69 baler; flat bed wagon; Meyer 32 ft. elevator; NI 2-row mounted corn picker w/brackets for Int. 560; 2 bin wagons; 2 wire corn cribs; 3 ton storage bins; 65 ton ear corn; 2 hole corn sheller; 65 Gehl grinder mixer hammermill.

JD pto alternator; hydraulic unloading auger for dump truck; pull type field sprayer; JD Model B 17 double disc grain drill; 275 gal. fuel tank w/pump; 80 gal. fuel tank for pick-up; 2 Shenandoah 8-hole hog feeders; 12 ft. iron feed trough; scalding trough; 4 rolls snow fence; 3 rolls fine mesh wire; Red oak lumber 2x6; 2x8; 2x10 and 60 pcs. of 2x4 16 ft. long.

Items too numerous to mention. Out of state checks must be accompanied by current bank letter. Refreshments available.

TERMS BY
THOMAS A. &
FLORENCE E. GRIFFITHS

Auctioneers Conducting Sale:
Lloyd Kreider (AU000513L)
717-786-3394,
Randal Kline, Roy Good,
Gary Shirk

KREIDER & KLINE AUCTION SERVICE

ESTATE AUCTION

FARM EQUIPMENT &
RELATED ITEMS
SATURDAY, APRIL 18, 1987
10:00 A.M. (Rain or Shine)

LOCATION: Approx. ½ mile south of Church Hill, Md. on Rt. 213, between Centerville and Chestertown, Md. (follow signs).

COMBINE: J.D. 4400 diesel-w-cab #215 flex grain head & #444 corn head.

TRACTORS: Int. 986 diesel-w-cab, aux. fuel tank, 18.4-38 tires (approx. 875 hrs.), Farmall 460-w- approx. 1950 hrs.

EQUIPMENT: Int. #550 5x16 plow, Int. 12' disc, Int. 13' field cultivator-w-buster bar, 12' crowsfoot packer, Int. #56 4 row planter, New Holland #67 hay bailer, New Holland side delivery rake, J.D. hay fluffer, New Holland #469 hay bine 9', 32' elevator, New Idea 2 row corn picker, 3 flat wagons (2-w-dump bodys), Int. #33A loader, 12' solid packer, New Idea #17 manure spreader, Ontario 14 tine drill, Westgo 4 row S tine cultivator, funnel wagon, Spring tooth, 2 pt. scrape blade 6', J.D. 2 section drag, 7' sickle mower, 2 pt. 3x16 plow, silage blower, Quick Hitch, Seed Easy seeder, New plow parts & cultivator teeth, Int. #450 planter for parts, truck tires, milk cans, chicken nests, hyd. cylinders and other items.

TRUCKS: 1974 Chevy C-60-w-15' grain body, 1958 Chevrolet-w-grain body.

NOTE: Inspection of vehicles will be the responsibility of the purchaser.

TERMS OF SALE: Cash or Approved Check-w-letter from bank guaranteeing funds, day of sale.

ESTATE OF:
CHARLES M. CAHALL
PERSONAL REP.
SHIRLEY CAHALL
301-556-6106

A. CURTIS ANDREW AUCTION, INC.
Auctioneers
Curtis Andrew
Mike Roe
Glen Watson
301-479-0756 or 754-8826
Fork lift available day of sale.
LUNCH SERVED

LARGE AUCTION

of Farm Tractors,
Machinery and Construction
Monday, April 13, 1987

At Capital Tractor Company, Inc., Rt. 7, Hoosick Road, Troy, New York (Albany area).

75 late model farm tractors, 100 farm implements, large selection of construction.

Call or write auction company for complete brochure.

CAPITAL TRACTOR CO., INC.
Owner
1-800-445-7808

Sale by:
Auction GOODRICH
AUCTION SERVICE INC.

PUBLIC SALE

Of
New and Used Industrial Equipment, Electrical, Plumbing, Air and Chilling Components, Plus Misc. Manufacturing and Shop Items
SATURDAY, APRIL 25, 1987
at 9:30 A.M.

Auction to be conducted at Certain-Teed Corp., located at 720 S. Richland Ave. in the Southwest section of York, PA, opposite York Borg-Warner Corp.

(Partial Listing)

5 Lincoln Welders, Hobart Welders, Nelson stud Welders, several Linde power supply units, 3 chip conveyors, Delta Rockwell 14'' metal cut off saw in exhaust booth, 1 manuel and 1 electric aerial scissor platform, Detrex degressers, propane gas powered floor sweeper, metal cut off saw, air and electric industrial drill presses, Bausch and Lomb metalograph, Magnus AJA lift washers, Magnus alkaline solution and rinse tanks, 2 Veeco leak detectors, 2 Serv-O-Quip Freon charging systems, Punch-lok tension air machine, dual wheel industrial grinders, Thompson Auto. profile Miller, several industrial balancers, Langley Pow R Lift, Lexsos 8 ft. 2000 lbs. hyd. lift table, 6 monorail hoists- var. sizes, hoist trollys, 4000 lb. and 8000 lb. spreader beams, new and used motors- 10 H.P. to 125 H.P., portable platform scales, press bed, die racks, Lufkin speed increaser, Blackstone solder replenisher, Thermal arc, plasma cutting console, Back gage- 12 ft., new Amer. shear knives, lift truck forks, Yale elect. Walking pallet truck, banding carts and ratchets, var. size portable steps, Xerox 3600 I Copier, stand up shop desks, shop office desks, chairs etc., approx. 300 Metro Wire baskets with rubber coated inserts, approx. 350 sections of new FMC flow rack conveyor, Parker Hannifin hyd. cylinders- 6'' bore- 93'' and 105'' stroke, loads of heavy shelving, pull type commercial carts, shop dollies, 6'' shut off valves, lg. main elect. panels, lg. fiberglass tote pans, acetelene hose, air hoses, air regulators and valves, several thousand feet of new 3/8'' soft copper tubing, new refrig. filter dryers, Penn Oil failure cut out controls, Statorstat motor protectors, new solenoids, hyd. and air valves, 1000's of elect. and plumbing components, new transformers, new hyd. hose, misc. new pumps, motor and gear reducers, clutch and brake parts, heavy lead cable, vacuum pumps, new bearings- var. brand and sizes, new hinges, kegs of new 5/8''x3'' mach. bolts, kegs of new 5/8''x6'' lag bolts, approx. 600 rolls of new #15 Asphalt paper felt (432 sq. ft. per roll), lg. H.P. wood chip blower- conveyor assy., and many items unlisted.

For further information call 717-292-1258.
Terms: Cash or approved check with letter of bank reference only. No personal checks. Lunch available on premises.

Auctioneer: John Kline
Dover, PA
Ph 717-292-4696
PA Lic. No.-AU-498-L

P.S. All equip. motors etc. are wired for industrial shop use.

PUBLIC SALE

Of Garden Tractors
Riding & Rotary Mowers
Reel & Push Mowers
Snow Blowers
Engine & Misc. Mower Equip. & Parts

THURS. EVE., APRIL 16, 1987
At 5:00 P.M.

Loc. at 305 Strasburg Pike (Corner of Strasburg Pike & Rockvale Road), West Lampeter Twp., Lancaster Co., PA.
(Like new, used & as is articles)

Sale by

L.H. BRUBAKER, INC.
Howard Shaub 464-3541
Auctioneer (AU-000831-L)

GOOD'S AUCTION

111 North Maple Ave., Leola, PA 17540
HAY, STRAW, GRAIN SALES
Every Wed. at 12:00 Noon
FARM MACHINERY SALES
First & Third Wed. of Each Month
Feb. Thru June
TOOLS & HARDWARE at 9:00 A.M.
LAWN & GARDEN at 12:00 Noon.
LUMBER & BUILDING MATERIAL at 11:00.

NO OUT OF STATE CHECKS.
NO HOUSEHOLD ITEMS.
NO JUNK.

CLOSED SATURDAYS

GOOD'S AUCTION
111 North Maple Ave.
Leola, PA
Ph. 717-656-9558

A.H.000014-L

Public Auction Register

Closing Date Monday, 5 00 P M
of each week's publication

PUBLIC SALE

LUMBER, DOOR TRUSSES, WINDOWS PANELING, PLYWOOD, & POWER TOOLS

WED., APRIL 22, 1987
At 9 A.M.

At Good's Auction 111 North Maple Ave., Leola, PA.

SIX TRAILER LOADS LUMBER

2x4, 2x6, 2x8, 2x10, 2x12, 6x6, 4x4 Trailer load of boards, white pine 1x6, 1x8, 1x10, 1x12, porch flooring, shiplap siding, some of lumber and boards are treated, 75 rolls insulation, 500 P 4x8 insulation, ½-1" and 1½ in. thick, vinyl siding, large lot roof and floor trusses, 100 cases ceiling tile and grit frames, 30P galvanized roll door track and accessories, 75 assorted windows, 2 bow windows.

300 doors inside and outside, by fold & louvers, patio doors, French doors, steel doors, some prehung, some with windows, paneling, drywall, pegboard, 1000 p. plywood 1/8, 1/4, 3/8, 5/8, 3/4; roofing nails, common nails, galv. nails, cut nails, treated rail fence posts, hideaway attic stairs, some old 1x12 white pine boards, good old timbers 14x16, 40 - A lot of new hand and power tools, drills, sanders, routers, miter saws, hand saws and all types of hinges, latches.

No consignments

No out of state checks. Settlement day of sale.

GOODS AUCTION
Phone 656-9558
AU #000014L

FRI. APR. 17 - 9AM Tractor, Crawler, HH, Tools, Furniture, Lawn Mowers. Located off Rt. 78 at Shartlesville, Exit onto Mountain Rd. for approx. 1 mi. to sale, near Mountain Spring Camp Site. For: Pauline M. Schade. Kenneth P. Leiby, Auct.

FRI. APR. 17 - 9:30AM Lawn & Garden Eq., Tools, Trailer, Guns, 4 Wheeler. RD 1, Blossom Drive, Mt. Wolf, York Co., PA. Starview off Rt. 24. For: Mr. & Mrs. Arthur Krone. Blaine N. Rentzel, Auct.

FRI. APR. 17 - 9:30AM Antiques, Marble Top Bedrm., HH, Dished, Tools. New Mahoning Fire Hall, 6 mis. W. of Lehighton off Rt. 443. By: Sarah Morgan. Houser Aucts.

FRI. APR. 17 - 10:30AM 80 Head Hy-Grade Hol. Heifers, Farm Mach., Crops. 3 mis. S. of NY State Thruway, Amsterdam, NY exit. Take Rt. 30 S. to NY 161 to 1st four corners, turn right, 2nd left. By: Leslie & Ralph Armer. D. Luther, Auct.

FRI. APR. 17 - 1:30PM State Graded Pig Sale at Westminster Livestock Auction, Westminster, MD.

FRI. APR. 17 - 6:30PM Consignment Sale of Feeder Pigs & Feeder Cattle. Keister's Middleburg Auct. Sales, Inc., Rt. 522, 3 mis. E. of Middleburg, PA, 5 mis. W. of Selinsgrove, PA. Don & Walt Keister, Owners.

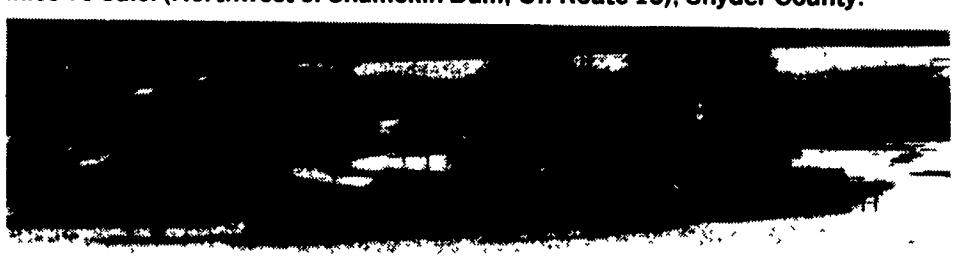
FRI. APR. 17 - 7PM Rodger Bankert's Pig Sale at York Fairgrounds, York, PA.

PUBLIC Auction

SATURDAY, APRIL 25, 1987

Commencing At 8:00 A.M.

Located R.D. 1, Winfield, PA. Take County Line Road to Park Road to Kratzerville Road, ½ Miles To Sale. (Northwest of Shamokin Dam, Off Route 15), Snyder County.



73 ACRE FARM REAL ESTATE

73 Acre Farm, Consisting of 66 Acres Tillable, 7 Acres Woodland, Whereon, is Situated 3 Story Newly Sided Bank Barn, Adapted to Poultry, 4 Bay Implement Shed w/Rolling Doors, Small 3 Bay Shed and Lesser Out-Buildings. 2 Story 7 Rooms & Bath. Brick House With All Modern Conveniences. Property Has Never Failing Spring With Spring House. Land In High State of Cultivation. Buildings In Top State of Repair. For Inspection Call (717) 374-4936 or (717) 374-8947 After 5:00 P.M. To Be Offered at 1:00 P.M.

FARM MACHINERY

Model 340 I.H. Tractor Fenders and Fast Hitch; Super H I.H. Tractor, Good Rubber; No. 30 IH 14" Plow With Coverboards; 3 Bottom I.H. Lever Plow, Cast Bottoms; 3 Section Springtooth Harrow; 8 Ft. Cultipacker; 8 Ft. Disk; No. 200 TW I.H. Ground Driven Manure Spreader; No. 260 3 Pt. I.H. 2 Row Corn Planter; 11 Hole Double Disk McCormick Deering Clutch Lift Grain Drill with Drag Chains; N.I. Single Row Corn Picker, Excellent Shape; Model 60 6 Ft. Allis-Chalmers pto Combine With Bin; Model 60 N.I. 2 Row Stalk Shredder; 14 Ft. David Bradley Grain Tight Wagon; 16 Ft. Model B Harvester Aluminum Grain Elevator; 150 Gal. Fiberglass Boom Field Sprayer; International Corn Binder On Rubber; Tractor Drawn Potato Plow; No. 80 6 Ft. John Deere 3 Pt. Blade; Model DS 6 Ft. Arps pto Snow Blower; 2 Row Front End Cultivator For "340" Tractor; Tractor Cyclone Seeder; 30 Ft. Grain Bale Elevator; 7 Ft. I.H. Belt Driven 3 Pt. Mower; 8 Ft. 3 Pt. Rotary Hoe; 3 Pt. 14" Post Hole Digger; pto; Potato Digger Seed Cleaner; Burro Mill; Belt Driven Corn Sheller; Wooden Beam Walking Plow.

FARM RELATED ITEMS

Hand Corn Sheller; Bag Truck; Metal Bowl Cement Mixer; Chicken Waterers & Feeders; Hand Clover Seeder; Tractor Chains; Endless Belts; Metal Wheels; 2 Roller Pumps; Log Chains; Cable; Chicken Nests; Chicken Crates, Like New; Metal Platform Scales; Hog Netting; Electric Chicken Feeder System; Egg Baskets, Wooden Barrels Bushel Basket.

TRUCK

1973 Jeep Pick-Up Truck, Quadra-Track, 4 Wheel Drive.

TOOLS

#836 Dynamark Riding Lawn Mower; Lawn Sweeper; David Bradley Garden Tractor With Cultivator and Trailer; Forney 220 Amp Welder; Metal Welding Table; Pioneer Chain Saw With 18" Bar; Wright Chain Saw; 30 Ft. Wooden Extension Ladder; 2 Step Ladders; Homelite Gas Driven Weed Eater (Like New); David Bradley and Wards Garden Rototillers; Century Air Compressor; Shopsmith Combination Jointer, Table Saw & Lathe; Black & Decker Router; Router Bench; Router Bits; 7¼" Skil Skillsaw; 2 Jig Saws - 1 Shopsmith; Electric Bench Disc Sander; Bench Type Drill Press; Shopmate Sabre Saw; Stanley Orbital Sander; Craftsman 3" Belt Sander; 6" Table Saw With Motor; Miter Box; Handyman Jack; Garden Duster; 2 Ton Floor Jack; Electric Motors; Pipe Clamps; Turning Lathe; Chisels; Rivet Gun; Saw Set; Hole Saws; Bench Vise; Binders; Rotary Mower - Rotary Mowers for Parts; Sears & Roebuck Pot Belly Stove; Hardware Cloth; Gas Cans; App. 20 Rolls Snow Fence; Rope Block & Tackle; Nylon Rope; Fox Traps; Scythe; Lawn & Garden Tools; Motor Oil; Firewood Cut to Length (App. 5 Cords) App. 2 Ton Chestnut Coal; Rubber Tire Wheelbarrow.

BUTCHERING EQUIPMENT

Scalding Trough; Hog Hangers; 2 Cast Iron Butcher Kettles; 2 Large Meat Grinders; Lard Press; Wooden Butcher Tub; Large Meat Bench; Hog Scrapers; Apple Butter Kettle & Stirrer.

GUNS

Stevens 12 Guage 2¾" Double Barrel Hammerless Shotgun.
Mauser Model "O" 7.65 mm. German Rifle.
Winchester Model 67 Single Shot 22.
Marlin 22 Magnum Tube Fed, Lever Action With 4 Power Scope.
Some Ammunition.

OWNER: BLANCHE E. MAURER

TERMS: Real Estate— 10% Down; Personal Property — Cash.
ATTORNEY: John Moore
AUCTIONEERS: Wayne M. Hess, AU-000411-L and Alan W. Hess, AU-002243-L (717) 922-1206.
SALE ORDER: Shop Tools & Farm Related Items, Farm Machinery and Household Items Selling Same Time.

LUNCH

PUBLIC AUCTION

OF FARM MACHINERY AND RELATED ITEMS

SATURDAY, APRIL 18, 1987
At 11:00 a.m. Sharp

In Village of Richfield, PA (Juniata County) turn South off Rt. 35 at the County Line Restaurant and 3 miles to the Village of Fogle Hill. In Fogle Hill, make left on road to Oriental and go 4 miles until you come to Laurel Hill Rd. Then make right onto Laurel Hill Rd. and travel ½ mile to site of auction. (Located 1 mile Southwest of Hoffmans Haymaker Restaurant, watch for Auction Signs off Rt. 35 at Richfield and off Rt. 104.)

TRACTORS AND MACHINERY

Oliver 1550 gas, fully equipped; Farmall 460 gas, fully equipped; Farmall 706 gas with 3 pt. hitch; Farmall M; Farmall MD with power steering; Farmall A with cultivators; Ferguson 30; Oliver 77; IH 550 5x14" semi-mounted plow; IH 510 4x16" semi-mounted plow; JD F145 4x14" semi-mounted plow; JD 3x14" 3 pt. plow; IH model 340 3x16" semi-mounted plows; JD 3x14" trailer plows; JD model 1600 10 tooth chisel plow; JD model 1610 spring 9 tooth chisel plow; IH fast hitch sub soiler; IH fast hitch Dyna Balance mower; fast hitch 3 pt. adapter; JD 10' wheel disk; IH 9' wheel disk; JD 12 ft. cultipacker; Brillion 11' cultipacker; Brillion 10 ft. cultipacker; JD 9' spring tooth harrow; JD 12' spring tooth harrow; Brillion 14' wheel harrow (includes 2 3 ft. fold down wings); 4 section spring tooth harrow; JD 494 A 4 row cornplanter; JD 1240 4 row plateless cornplanter; JD model 247 3 pt. cornplanter; Massey Ferguson No. 33 grain drill; JD Van Brunt single disc drill on steel; NI 7 ft. cut condition; NH model 477 7 ft. haybine; NI rola-bar pull type hay rake; NH super 69 baler; NH No. 68 baler; IH No. 82 pull type combine; IH 4 row 3 pt. cultivator; Ford 3 pt. cultivator; NH 30' elevator; 3 pt. sawbuck; NI 12 A manure spreader; flail chopper; new 3 pt. potato plow; 2 new 7 ft. scraper blades; weight bracket for IH tractor; 100 lb. suitcase weights; IH rear wheel weights; JD front mounted weights; new 8 ton running gear; new 5' rotary mower; new BultiMatic 3 pt. fertilizer spreader; artesian sub soiler with 2 wheels and 2 cylinders; MF 7' 3 pt. blade; new 3 pt. booms; hydraulic cylinders; 1 pair 9-24 tractor tires; 10 hole hog feeder; 55 gallon oil drums; new Ford bumper; wagon load of misc. items such as tools, nuts, bolts, etc.

PLEASE NOTE: Also other pieces of machinery that are not listed at this time.

LAWN AND GARDEN EQUIPMENT

Cub Cadet model 1000 10 hp with mower; Cub Cadet 12 hp hydrostatic with mower; Bolens model 1250 12 hp with equipment; Massey Ferguson 10 hp with mower.

GUNS

Winchester 30-30 rifle; 16 ga. Westfield pump; H & R 12 ga. single barrel; 410 Mossberg bolt action.

TERMS: Cash or PA Check.

Lunch

Owner:
ELWOOD C. (WOODY) FLOWERS
Phone (717) 694-3360

DALE L. LONGACRE, Auctioneering
Phone (717) 374-4215, AU001899-L
Roger A. Lauver - AU001424-L
Dean E. Longacre - AA001645-L

OWNER AND AUCTIONEER NOT RESPONSIBLE FOR ACCIDENTS.

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

FRI. APR. 17 - 7PM Special Feeder Cattle Sale at Greencastle Livestock Mkt., Inc, Greencastle, PA. Lyle Reed, Auct.

SAT. APR. 18 - 12th Annual Consignment Sale at Gordon Wood Farm, Rt.15 between Tioga & Lawrenceville, PA, across from Woodshed Restaurant.

SAT. APR. 18 - 8:30AM 1.087 Building Lot, 10HP Wheelhorse Tractor, Farmall H Tractor, HH, Tools. Located along Rt. 662, 1 mi. W. of Moselen Springs, Richmond Twp., Berks Co., PA. For: Curtis Gruber. Kenneth P. Leiby, Auct.

SAT. APR. 18 - 9AM Real Estate, Antiques, Coins, HH. 1400 E. Newport Rd., Rothsville, Warwick Twp., Lanc. Co., PA. Terms by: Anna McCreary. T. Glenn & Timothy G. Horst, Aucts.

SAT. APR. 18 - 9AM Farm Eq. 4020 Bullfrog Rd., off Rt. 140, 3 mis. W. of Taneytown, Carroll Co., MD. Blanche V. Meunier, Owner. Calvin L. Amoss, Auct.

SAT. APR. 18 - 9AM Antiques, Trains, Coins, 5 Tractors, Farm Mach., Tools. For: Mrs. Harry Dull, Rt. 152 & Tennis Ave. between Prospectville & Maple Glen, PA, Montg. Co. Henry K. Freed & Sons, Aucts.

SAT. APR. 18 - 9AM Consignment Sale of Farm Machinery, Lawn & Garden, Lumber, Motor Cycles, 100 Head Feeder Cattle. 3 mis. N. of Carlisle along Rt. 74. Wichard Bros. Robert Mullendore & Kevin Wichard, Aucts.

SAT. APR. 18 - 9AM Consignment Sale of Large Eq. on Norman Parker Farm, Jacobstown/Cookstown Rd., Rightstown, NJ.

SAT. APR. 18 - 9:30AM Farm Mach., Farm Tools. Jessie W. Smith & the late J. Walter Smith, 1½ mis. E. of New Park, PA; or 1 mi. W. of Fawn Grove, PA, turn off Rt. 851 onto Hunt Clab Rd. and proceed 1 mi. to sale in Fawn T.W.P. Southern York Co., PA. Charles W. & David W. Shrodes, Aucts.

SAT. APR. 18 - 9:30AM Antiques, Collectibles, Guns, HH. 502 Orange St., Selinsgrove, PA, Snyder Co. Estate of Ralph W. Wetzel. Mark J. Jones Auctioneering Serv.

SAT. APR. 18 - 9:30AM Farm Eq. & Misc. From Elverson follow Rt. 23 to Rt. 345, turn right, go approx. ½ mi., turn left to sale. Terms by: Jeff Yoder and Howard Guess. Elton & Rodney Horning, Aucts.

SAT. APR. 18 - 9:30AM Trucks, Backhoe, Concrete Equipment & Forms, Office Furnishings. Leroy Angell Concrete Construction taking Rt. 97, 2 mis. S. of Gettysburg, PA (toward Littlestown), turn left onto Highland Ave. Rd. and to sale site. Leroy L. Angell, Owner. C. David Redding, Auct.

SAT. APR. 18 - 10AM Farm Machinery, 65 Ton of Ear Corn, '73 Int. Truck. Located from Lancaster, PA. Approx. 25 mis. on Rt. 30 to Coatesville to Rt. 82 N. Thomas A. & Florance E. Griffiths. Kreider & Kline Auct. Serv.

SAT. APR. 18 - 10AM Feeder Cattle, Antiques, Hh, Appliances, Stove, Refrig., 4 Hh. NW of Bellvil Springs. Walter I. & Florence Owners. Bryan D. Inc. Auct.

PUBLIC AUCTION

Valuable Trucks; Tractors;
Farm Equipment; Masonary Construction Equipment;
Lawn & Garden Equipment; Shop Power Tools;
Chain Saws; Household Goods; Antiques
and Other Items

SATURDAY, APRIL 25, 1987

8:30 A.M. Sharp!

To be sold on the premises approximately 7 miles West of NEW FREEDOM Penna. via Route #851 to Sticks proceed North on Route 516 approx. ½ mile to the Farm on the Corner of Route 516 and MYERS ROAD in Codorus Township,. Glen Rock, Southern York Co. Penna. (signs posted)

TRACTORS - TRUCKS - CONSTRUCTION AND FARM EQUIPMENT

1972 I.H.C. Load Star Model 1700 dump truck w/snow plow and salt spreader; 1968 Chev. model G-40 two ton dump truck w/flat bed; 1974 Ford Super Cab ¾ ton pickup truck 360 cu. in. automatic w/air; Farmall "A" tractor w/mounted 5' sickle bar mower and one bottom 16" plow in excellent cond.; Ford 800 Jubilee tractor w/loader & back hoe; I.H.C. cub cadet 12 h.p. hydrostatic tractor w/48" rotary mower; 1973 Ford F-350 Custom Dump Truck w/360 cu. in. motor, 5 speed w/Gallion dump bed, one ton only 62,000 miles well taken care of; Gravely model 524 garden tractor w/sickle bar & rotary mower, walk behind; two Gravely tractors for parts; Cub 7 h.p. riding lawn tractor; snow blower for cub cadet; Rover 7 h.p. hammer knife w/36" cut; Heavy duty Amerand McIssic 6 h.p. wood splitter tag along type; Yamaha 125 cc trail bike; Lincoln 200 a.m.p. welder on trailer w/4 cyl. Wisconsin motor; Farm Hand 8' h.p. engine; Mortar mixer w/8 h.p. motor; Taylor 110 & 220 portable generator; Bowlens 4 h.p. 18" cut rotary mower; 1/3 h.p. air compressor; Thor concrete breaker; Kango & B & D electric concrete jack hammers; Buffalo drill press on stand; Jenney pressure washer; Battery chargers; P.T.O. cord wood saw; 5 large metal contractors wheel barrows; Sears shredder bagger; jig saw w/handle lathe; Toro mower 21" cut electric start, power drive; Homelite, Craftsman, McCullough & Polan Chain saws lge. & small; Gas power cut off saw; (2) 950x16.5 truck tires and (2) 875x16.5 tires; small electric chipping hammer; Wood & metal doors; 40' alum. ext. ladder; Plumbers snake; furniture lathe complete; belt sander; masonry blades; circular saw and others; Scott fertilizer spreader; 3 squares of roof shingles; pipe vises; die sets; several jacks; grease guns; (75) 7' locust fence posts; 1000 gal. gas tank; pick up truck tool box; 10'x10' overhead garage doors; several steel casement windows; truck mirrors and car rack; FARM MACHINERY: J.D. 4 bar side delivery rake; I.H.C. two point harrow; 4 section spring tooth harrow; J.D. 2 bottom 14" plow 3 pt.; concrete mixer; I.H.C. 3 bottom 14" plow; I.H.C. 8' disc; J.D. double cultipacker; two 13 & 24 tractor tires; 8' disc; J.D. hammer mill; Sears band saw; table saw; jointer planer.

ANTIQUES - HOUSEHOLD GOODS

Victorian music cabinet; Sq. Oak ext. table; rope bed; vanity w/mirror; 2 camel back trunks; 5-15-20 gal. stone crocks; wooden block planes; milk cans; U.S. Army horse bridle; lard press; formica 8' counter top w/double sink; picture frames; lge. slabs of pink marble; lightning rod; flat & sad irons; lamp brackets; Banjo clock for parts; flags; tub enclosure; chairs; wood doors; Adler & Royal typewriter; Vacuum cleaners; two Franklin wood stoves; 2 coal & wood heatrolas; Sears trash compactors; portable battery t.v. set for car or home, and many other items too numerous to mention. All items sold as is. Not responsible for accidents day of sale.

ALTERNATE DIRECTIONS TO AUCTION: Off Baltimore-Harrisburg Expressway I-83 at Exit #31 proceed North to Sticks on Middletown Rd.

TERMS: CASH OR APPROVED CHECK w/proper I.D.

By order of:
MR. & MRS. JOHN H. BARTHOLME
Owners

Charles W. Shrodes
David W. Shrodes
AUCTIONEERS

"Auctioneers since 1949"
Maryland & Pennsylvania
Phone (301) 941-1100/692-5667
Penna. Lic. #845 & 1177

PUBLIC AUCTION

Farm Machinery,
4 Tractors, Etc.

On the former Paul Wolfe farm located 6 miles SE of Sunbury, Pa. 12 miles SW of Shamokin, 1 mile S of Stonnington along Ross Road. Auction arrows off Rt. 61 near Stonnington.

TUES. EVE., APRIL 21, 1987

Starting 6:30 PM Sharp
(No small items)

White 2-105 D wfe tractor w/canopy, 3 pth, 540 rpm, dual hyds, 18.4-34" rubber; Oliver Super 77 Gas nfe tractor w/NI 305 2 row mounted corn picker; Oliver 77G nfe tractor; AC WD gas tractor w/7' side mtd. bar mower & cultivators; Oliver 545 5-16" semi-mtd. plows w/dish coulters; Dunham-Lehr 12' transport cultimulcher; Pittsburg 10' transport disk; 10' cultipacker; Ontario 13-7 hoe grain drill on rubber, nice; JD 495 4 row corn planter w/insecticides; NH 488 haybine; NH 56 rake; MF 124 pto baler w/pto thrower, nice; NH 770 forage harvester w/1 row corn & pickup heads; 2-16' thrower rack wagons; Danco self-unloading Forage wagon w/8 ton chassis; 2 metal gravity bins - 1 w/chassis; Gehl flail chopper; Mulkey 34' all purpose elevator; Century 300 gal. sprayer; MF 15 grinder-mixer; No small items-be on time.

Conducted by
Fraley Auction Co.
(717) 546-6907
AU1194L

Public Sale

Of Valuable Tractors, Farm Machinery & Butcher Tools

Saturday, April 18, 1987

AT 10:30 A.M.

LOCATION: From Rt. 30, take Rt. 74 North through Dover to Harmony Grove Rd. Turn left and proceed to School House Rd. Turn left approx. ¼ mile to sale. Or off Salem Church Rd. Watch for sale signs.

Tractors & Farm Machinery

Oliver #770 diesel w/hyd., wheel weights, like new rubber, nice; SC Case; New Holland #467 7' haybine, nice; New Holland #268 Hayliner PTO baler, nice; New Holland #256 Rolabar rake; New Idea 30' elevator; Ontario 13 disc grain drill, nice; New Idea #215 PTO manure spreader, nice; New Holland 10' lime drill; Oliver 28 blade transport disc; 10' cultipacker; John Deere #494A 4-row corn planter, nice; JD 28 blade disc; Oliver 3-bottom 16" trip back plow; JD 3-bottom 14" trailer plow; Case 2-bottom trailer plow 12" on steel; IH #105 PTO grinder mixer; Oliver 16' flatbed wagon; Grove 14' flatbed wagon w/sides; New Idea side delivery rake; Dunham 9' cultipacker; 4-section spring harrow; Case 5' flail chopper; Case rotary hoe; New Idea 7' sickle bar mower; Case 3 section harrow; New Holland belt driven silo blower; old Blizzard silo blower; trailer sprayer; 2-wheel farm trailer; set of JD cultivators; 2 IH drag discs; some machinery for parts; 2 brooder houses; bath tubs; Syracuse horse plow; shovel plow; 2 old wheel barrow clover seed sewers; single & triple trees; hyd. cylinder; new rolls of bob wire; 275 gal. fuel tank w/pump; elec. gas pump; milk cans; water trough; old barn hinges; metal gates; hog troughs; wagon load of small items; iron piles and more.

BUTCHER TOOLS

Scalding trough; hog gallowses; 2 butcher kettles; 2 butcher benches; forks; ladels; Enterprise sausage stuffer; knives; crocks.

TERMS: Cash or good & approved check.

OWNER:
MR. RICHARD DETTER
3000 School House Rd.
Dover, Pa.
717-292-1811

AUCTIONEERS: Melvin Haines
717-764-2241
Ralph Brenneman
717-741-1728
Lic# 379L 708L

REFRESHMENTS SERVED.
NOT RESPONSIBLE FOR ACCIDENTS.

AUCTION

LANDSCAPING EQUIPMENT

TUES., APRIL 14, 1987

10 A.M.

287 E. Valley Forge Road, King of Prussia, Pa., 1 mi. W. of Bridgeport, Take Bridgeport Exit off Rt. 422 Expressway, follow Rt. 23 E. to sale.

1973 Dodge Power Wagon w/snow plow; 1970 GMC Hydraulic Dump Truck; 1975 -656 International Tractor w/hydrastatic, 1762 hrs., loader & snow plow; excellent cond. w/good rubber & chains to fit; 5 ft. Rotary Mower, 3 pt.; Ford 2 bottom Plow; 1981 Yamaha Motorcycle, 400 cc w/1916 miles; 3 Gravely Tractors; 2 Homelite Chain Saws; 3 trailer hitches, Chain Hoist, Welding Table, bench Grinder, big bench Vise, hyd. Jacks, anvil, air cooled gas Engines, some new; gasoline Back Pack Sprayer; cast Iron Bathtubs, 2 stainless steel Troughs, 50 steel Posts, mortar box, 2 Weed Eaters, 55 gal. detergent, 3 cabinets full of Nuts & Bolts, boxes nuts & bolts, nut & bolt caddy, lot scrap iron, shovels, rakes, sledge hammers, forks, many hand tools, GE radio, chains, new gas grills, Boxwood, Arborvitae & Bay Leaf plants, & many other items. 25 years in business, must be sold.

By order of
JOE BADALAMENTI

489-7127 948-8050

HESS & MOYER
Au 409L AUCTIONEERS Au 642L

115 HESS ROAD • COLLEGEVILLE, PA 19426

PUBLIC AUCTION

Putman Dairy
Complete Dispersal

on farm 11 miles SW of Wellsboro, Pa. 5 miles SW of Stony Fork in West Branch. Watch for Auction arrows.

TUES., APRIL 14, 1987

Starting 10 A.M. Sharp

6 TRACTORS, COMBINE, FARM MACHINERY, TRUCK, ETC.

TRACTORS: Ford 7600D-2850 hrs; AC 185D w/cab; 81 JD 2440 utility; JD 530; JD 1010 Gas crawler; Ford LT110 mower tractor; JD 48 & AC 500 loaders; Case 600 Gas combine; 73 IH 1310 4 wheel drive truck; AC 2000 4-16" semi plows, hyd resets; AC 1600 8 tooth trailer chisel plow; AC 2300 12' transport disc; McConnell 16' field cultivator; Pittsburg 16' harrow; NH 718 harvester w/1 row corn & pickup heads; NH 488 haybine; JD 336 baler w/ejector; NH 451 mower; NH 28 blower; Hesston 3800 rake w/dolly wheel; Grimm pto tedder; 2 NH *8 forage wagons, 3 beaters, 1 w/roof & 12 ton chassis; 6 16' wagons, 4 thrower racks, 2 flatbeds; JD 25kw pto generator; 1986 H&S 220 bu manure spreader w/end gate; NH 367 tank spreader; Turnco gravity wagon; Oliver 543 4 row corn planter; AC 2 row corn planter; Oliver drill; Lely fert spreader; 150 gal. sprayer; NH 40' skeleton elevator; Smoker 28' elevator; Woods 7' blade; Shaver post driver; JD 9" post hole digger; buzz saw; pasture renovator; utility trailers; snow plow; 3 pth bale carrier; 100 oak fence post; bedding chopper; 42" hay fan; grain aireators; Vac away seed cleaner; wagon load small items; lots more. DAIRY EQUIP: Mueller 700 gal. HO bulk tank - just 1 yr. old; Surge 200' 1½" SS pipeline w/Alt. pulsation, 4 mini claw units, Alamo 100 pump; Patz 200' gutter cleaner w/chute, 5 hp motor- just 2 yrs old; 5 ton Galv. feed bin; molasses tank; Patz 10-14' silo unloader; App. 1000 Bales hay in 3 lots; 15' in 12' silo haylage; etc.

65 Grade Holstein Cattle 65

40 milking age, 11 fresh in last 60 days, 8 springers, bal. bred for summer & fall. 8 bred heifers, bal. from calfhood to yearlings. This is a good milky dairy, w/good udders, & 3.7% plant test. 30 day health charts, preg. checked, etc.

Real Estate 1 P.M.

App. 54 acres w/app. 35 tillable, bal. pasture & woodland. 36x48' bank barn & Twp. Road frontage. For more info call 724-7576. RE Terms: 10% down, bal. in 30 days.

Auct. Note: This is a complete dispersal, many items sell not advertised, several pieces less than 4 yrs. old. Plan to attend.

Owners,
HARRY & TOM PUTMAN

Conducted by Fraley Auction Co.
(717) 546-6907. AU1195L
George Staff- ringman.

Public Auction Register

Closing Date - Monday, 5 00 P M
of each week's publication

SAT. APR. 18 - New Danville Mennonite School. J. Everett Kreider, Auct.

SAT. APR. 18 - 10AM Farm Eq. & Related Items. Approx. ½ mi. S. of Church Hill, MD, on Rt. 213, between Centerville and Chestertown, MD. Estate of Charles [illegible] Cahall. A. Curtis Andrew Auct., Inc.

SAT. APR. 18 - 10AM 3 Tractors, Farm Eq., Chev. Truck, Mini Bike, Poultry Eq., Tools, HH. 2 mis. NW of Lehighton, off Rt. 902, Beaver Run Rd., Hemlock Dr. on rd. leading to Packerton, Carbon Co., PA. By: Lamar J. Snyder. Houser Aucts.

SAT. APR. 18 - 10AM Repossessed Vehicles, Electrical Supplies & Office Eq., 4101 North Front Street, Harrisburg, PA. Rear lot Sunoco Service Center. Commonwealth Nat'l Bank, Specialty Electrical Services, Inc. Kerry Pae Aucts.

SAT. APR. 18 - 10AM Consignment Auction of Farm Machinery, Construction Eq., Trucks. Located Frank Rymon & Sons, Rt. 31, Washington, NJ. Col. Fred Daniel, Auct.

SAT. APR. 18 - 10AM Tractor Tractors, Combine, Farm Eq., Furniture. 2 mis. E. of Smyrna, DE, on Rt. 6 (Smyrna-Woodland Beach Rd.) 1st farm past Smyrna Airport. Presley E. Moore, Jr., Owner. C.T. Scuse & Sons, Inc., Aucts.

SAT. APR. 18 - 10:30AM Tractors, Farm Mach., Butcher Tools. From Rt. 30, take Rt. 74 N. through Dover to Harmony Grove Rd. Turn left and proceed to School House Rd. Turn left approx. ¼ mi. to sale. Mr. Richard Detter, Owner. Melvin Haines & Ralph Brenneman, Aucts.

SAT. APR. 18 - 10:30AM 25 Head Hi-Grade Holsteins, Farm Mach., Milking Eq., Produce. LeRaysville-West Warren Rd.-3 mis. N. of LeRaysville 13 mis. S. of Nichols, NY. Paul & Donna Owen, Owners. Howard W. Visscher, Auct.

SAT. APR. 18 - 11AM Tractors, Farm Mach., Lawn Tractors, Guns, etc. 6 mis. S. of Richfield, PA, Juniata Co. On road from Richfield to Oriental. Elwood C. Flowers, Owner. Longacre & Lauver Auctioneering.

SAT. APR. 18 - 11AM 110 Registered Holsteins, Farm Mach., Real Estate. 6583 Abbott Rd., just off West Lake Rd., 3 mis. SW of Perry, NY. Take Lake St. off Rt. 246 in village of Perry, NY. Allan & Johana Merrill, Owners. Harris Wilcox, Inc., Aucts.

SAT. APR. 18 - 11AM Lown Farm Machinery Dispersal. Rt. 9, 1 mi. N. of Rt. 9G & Rt. 9 intersection, Red Hook, NY. By: David Lown, Owner. D. Luther Aucts.

SAT. APR. 18 - 11:30AM 3 Tractors, Farm Mach., Tools, Lumber, SS Rest. Eq. 9421 Gerst Rd., Baltimore Co., Perry Hal, MD. Gerst Rd. is off Joppa Rd. between Joppa RD and Rt. 7. Wm. H. Amoss, Auct.

SAT. APR. 18 - 12:30PM 20th Annual Feeder Steer Sale of 110 Head, Farm Eq. & Truck. Located 12 mis. W. of York, PA, ¼ mi. E. of East Berlin, PA, along Rt. 234. Beaver Creek Stock Farm. Clair R. Slaybaugh, Auct.

ABSOLUTE AUCTION

REPOSSESSED VEHICLES, ELECTRICAL SUPPLIES, OFFICE EQUIPMENT

SATURDAY, APRIL 18, 1987

At 10:00 A.M.

4101 North Front Street, Harrisburg, PA. Rear Lot Sunoco Service Center.

TRUCKS - CARS - MOTORCYCLES

1986 Chev Cavalier, 53,000 Miles; 1986 Nissan 4x4 P/Up 8,600 Miles, Loaded; 1986 Dodge Daytona Turbo CS only 7,800 Miles; 1986 Volkswagen Scirocco, 21,000 Miles, Sunroof; 1986 Dodge Daytona Turbo 23,000 Miles, 5 Sp:, Loaded; 1984 Nissan Sentra 36,000 Miles; 1983 Chev Cavalier SW 53,000 Miles; 1983 Chev Caprice Classic SW; 1983 Kawasaki 550 M/C; 1982 Cadillac Seville, 52,000 Miles, Loaded; 1982 Datsun 280ZX, 77,000 Miles, Loaded; 1982 Dodge Omni 64,000 Miles; 1981 Chev Cab Chassis; 1980 AMC Concord SW 76,000 Miles; 1979 Ford Econo 150 Van; 1978 Chev Window Van; 1978 Chev Monte Carlo 76,000 Miles; 1977 Chev C-60 Box Truck w/lift gate; 1977 Dodge ½ ton P/Up 80,000 Miles; 1977 Yamaha 400 M/C; 1976 AMC Gremlin; 1973 White Freightliner, Twin Screw Cab-over Tractor; 1972 Ford L-800 Single Axle Dump Truck; 1966 Chev Tanker Truck w/two 500 Gal. Tanks, 53,000 Miles.

TERMS: Inspection from 8:00 A.M. Day of Auction Only. Complete Playment and Removal Day of Auction. All Sales AS-IS and FINAL. Title issued when check clears.

ELECTRICAL EQUIPMENT

TOOLS

3 Milwaukee ½" Right Angle Drills, 3300 Watt Generator, 4 Hammer Drills, 7 Wooden Ladders, 3 Extension Ladders, Circular Saw, Conduit Benders, 200 Amp Main, Used and New Brakers, New Switches, Receptacles, New Boxes 10-2, 12-2, 14-2 Romex, Light Fixtures, Plastic Boxes, Convertors, Ballasts, Coax, Wire of all types, 2x4 Flourescent Lights, Conduit, Spot Lights, Hundreds Related Items!

OFFICE EQUIPMENT

Apple IIE Computer, Duo Disk Drive, 128K, Monitor, Printer & Software, Computer Table, Executive Desk & Chair, Secretary Desk & Chair, Phones, IBM Wheelwriter 3 Electric Typewriters, Minolta EP140 Copier, 4 Drawer File, Chairs, Small Refrigerator, Office Supplies, Other Items.

NOTE: Electrical equipment, Office Equipment sell at 10:00 A.M. Vehicles at Noon.

COMMONWEALTH NATIONAL BANK
Specialty, Electrical Services, Inc.
Leon P. Haller, Trustee
Other Consignors

KERRY PAE AUCTIONEERS
Harrisburg, PA
(717) 236-3752

AUCTION

ANTIQUES, TRAINS, COINS, 5 TRACTORS, FARM MACHINERY, TOOLS

2 Auctioneers Selling.
40 Yr. Collection, Coins Sell at 12:00.

FOR: MRS. HARRY DULL

Route 152 & Tennis Ave. between Prospectville & Maple Glen, Pa., Montg. Co.

SATURDAY, APRIL 18, 1987

at 9:00 A.M.

Tractors, Farmall 140 w. culv. & side dressers, Farmall 460 gas fast hitch & remote controls, Farm Super C, fast hitch, Farmall C w. culv., Farmall H w. 3 Pt. H. snow plow & heat houser, draw bar, chains, Fast H. Eqpt., I.H. 311- 3 bottom 14" trip plow, I.H. 2 row corn planter, 5' brush hog, 3 Pt. H. eqpt., Danhouser 18" post hole digger, Spinner fert. spreader, Ford 2 row culv., sub soiler, J.D. A-18 pressure washer, following 6 items are I.H.C. eqpt. #37- 10' transport disc, 249 A- 2 row corn planter, 1 row potato planter O.S. 2 row planter O.R., #13- 7 grain drill w. fert. & grass, #91 combine w. 8½' Hume reel, 5' sickle mower, J.D. 1 row potato digger P.T.O., N.I. 1 row transplanter, 300 gal. 10 row trailer sprayer, 6' & 8' pull discs, A.C. 1 bottom 14" plow, 2- 4 row dusters, 2 row wheel barrow dusters, R.T. flat wagon, Gehl 500 R.T. flat wagon, McCurdy bin wagon, Ford #150 baler P.T.O., farm trailer feed cart, Mayrath 16'x6" auger, 21'x3½" auger, 1 hole corn sheller, English & western saddles, bridles, 8 H.P. rototiller, 6½ H.P. Koehler engine, 8 H.P. log splitter, air compressor, drill press, pedestal grinder, vise, skill saw, power hack saw, 2- 300 gal. gas tanks, truck stands, tools, 1 H.P. motor, nuts, bolts, 2 wooden & 4 R.T. wheel barrows, hod. platform & beam scales, grind stone, steel scaffolding, scrap iron, baskets, flat irons, copper & brass pcs., tollware, wicker basket, copper & brass bells, lanterns, saus. stuffer, iron eqpt. seats, wooden fork, 2 man saws, block planes, 2- 2 horse plows, bureau, ¾ iron bed, 50 metal chairs, knick knacks, coffee grinder, C.B. trunk, school desk, trains, broad axes, iron hog trough, coins- lg. cents, wheat & Indian head pennies, proof sets 1970 to 86 some unc., 1928 silver dollar, 1931-S penny, liberty nickels, silver dollars & more, Lionel train #385.

Very, very, very partial listing.

Lunch.

COND.- Cash or Pa. check w. proper I.D.

Auctioneers: Henry K. Freed & Sons
822-0723 Li.- AU 000293 L

PUBLIC AUCTION

3 Tractors, Farm Equip., Chev. Truck, Mini Bike, Troy Garden Tractor, Jacobeson Riding Mower, Poultry Equip., Tools, Some Household

SATURDAY, APRIL 18, 1987

10 A.M.

Located 2 Mi. N.W. of Lehighton, off Rt. 902, Beaver Run Rd., Hemlock Dr. on rd. leading to Packerton, Carbon Co., Pa.

EQUIP: Ford 961 Diesel tricycle tractor- fully equip., Massey Ferguson 35 multi power gas tractor, Farmall H tractor, Ford 101-3 bottom hi clearance 16" trip plow, Massey Ferguson 62 - 2 bottom 3 pt 14" plow, Ford 602 2 row tractor mt 4 roller bed corn husker, N.H. 469- 9' Hay Bine, Ford 534 Baler w T 500 thrower, Ford 3 pt. 1417 5 bar side rake, Int. 45 PTO Baler, N.H. hi spd. 4 bar side rake, J D 8' semi mt grass mower, N I. 7' PTO trailer grass mower on rubber, 16' rubber tire hyd hoist dump wagon w. sides, Cobey 18' rubber tire flat wagon w hay sides, 20' rubber tire grain & hay elevator, Ford 3 pt. disc, 3 pt. 12' Int harrow, J.D. 3 pt harrow, cultipacker, Sauder front end loader w hyd down pressure scoop & manure bucket, 2 row 3 pt Ferguson cultivator, 90 bu. manure spreader, J.D 43 PTO trailer corn sheller on rubber, Hardy 50 gal. port orchard sprayer w. air cooled engine, Hudson 3 pt 100 gal poly tank sprayer w Wisconsin engine, 55 gal liquid drum pump, rubber tire hog & cattle transport trailer, 150 gal port fuel tank, platform scale, feed chest, chains, canvass, ½ bu baskets, crates, garden tools, meat scales, D-5 2 row Egg-O-Matic grader, elec egg washer, 6-10 hole roll-away chicken nests (like new), turkey feeders & fountains, 10' chicken feeders, egg baskets- cartons & crates, 4 hole hog feeders & fountains, farrowing crate, Oak fence posts, top link-sno & 16' wire fencing, cast iron tubs, steel hog troughs, scrap metal, asst lumber, rabbit hutches, cider barrels, 3 pt back end platform hitch, etc

1974 Chev 350 V8 ¾ T 4 spd truck, Benelli 650 C Mini Bike, Jacobeson 12 h p. elec start 42" cut Riding Mower, 6 h p Troy 2 spd garden tractor w rear tine, Westinghouse auto washer, etc

EQUIP. IN GOOD COND.

Sale by
LAMAR J. SNYDER

Houser Aucts. AU-000446L
215-799-2396 or 717-386-2191 or 5631

PUBLIC AUCTION

New Holland Sales Stables, Inc.
New Holland, Pa.

Tractors & Horse Drawn Farm Equipment-Supplies-Small Items

FRIDAY, APRIL 24, 1987

SALE OF SMALL ITEMS 9:00 A.M. **FARM EQUIPMENT 10:00 A.M.**

New customers and out of state buyers must have current bank letter of credit with guaranteed amount or cashier checks.

Abe Diffenbach, Manager

A list of your sale items must be in our office by Tuesday, April 14 to be included in our complete listing in the April 18th issue.

For more information contact Abe Diffenbach or Norman Kolb at 717-354-4341.

NEXT FARM MACHINERY SALE MAY 15, 1987

PUBLIC AUCTION

3 TRACTORS - FARM MACHINERY
TOOLS - LUMBER - S.S. REST. EQUIP.

On the premises known as 9421 Gerst Ave., Baltimore Co., Perry Hall, MD 21128 (Gerst Rd. is off Joppa RD between Chapel RD and Rt. 7) on:

SATURDAY, APRIL 18, 1987

AT: 11:30 AM

TRACTORS & FARM EQUIPMENT

Ford 4000 diesel utility tractor, 4 sp high-low, power steering, 3pt. ht., hydra. controls w/heavy duty hydra. bucket loaded quick attach; loader has fork lift tong attachment; M.F. 165 diesel utility tractor 3 pt. ht., 3 sp. high-low range w/2 row spring tooth cult. for 165; M.F. Model 50 gas utility tractor, 3 sp. high-low range, 3 pt. ht.; I.H.C. cub utility tractor, water cool engine, P.T.O., hydra. lift, drawl bar like new, w/new cult.; 1960 Caterpillar diesel D4 w/grader blade; 3 pt. ht. post hole digger w/10 & 12" augers; New Holland Model 472 hay bine w/hydra,. cylinder; New Idea Model 323 single row pull picker w/husker P.T.O.; Onatrio 13 disc grain seed & fert. drill, mechanical lift; steel gravity flow grain body w/running gear; 2 Ford 32 dbl. gang disc harrow lift type, flexible, 9 ft.; 30 sect. 3 pt. ht., spring tooth harrow; New Holland Model 273, baler, long tongue w/super sweep; J.D. pull type rollabar rake w/rubber mounted tines; Ford Model 501 3 pt. 7 ft. sickle bar mower; J.D. 3 - 14 plow w/land side 3 pt.; J.D. 2-14 3 pt. plow; Ford 3-14 3 pt. plow; Brillant dbl. gang 10 ft. cultipacker; 24 ft. galvanized smoker elevator w/elec. motor; J.D. 2 row 3 pt. corn planter w/markers & fertilizer boxes; J.D. 6 ft. rotary mower pull type; J.D. wagon running gear w/14 ft. body w/sides; Grove wagon running gear w/14 ft. body w/sides; 3 pt. ht. 2 disc plow; P.T.O. hay tedder; Leley P.T.O. cyclone spreader w/tank; Myers 150 gal. poly tank, gauges, circ. filters, 2 wheel cart & booms; 2 poly barrel sprayer, rack, booms, 3 pt. ht.; Belt driven circ. saw; 3 pt. ht. Ford rear dirt scoop; 6 ft. 3 pt. ht. adjust. grater blade; 3 pt. ht. 7 shank chisel plow w/gauge wheels; M.F. Model 18 100 bushel P.T.O. manure spreader, single beader; round bale feeder; cement mixer w/B & S engine on cart; ½ yard Caterpillar front end bucket; 1974 Ford Pinto Car, 2 dr.

FEED

10 barrels eared corn; 100 bales mixed hay; 150 bales wheat straw.

MISCELLANEOUS TOOLS & ITEMS
RESTAURANT EQUIPMENT
LUMBER & BLDG. MATERIALS

Over 4,000 board ft. of assorted lumber.

TERMS: Cash or personal check w/proper ID.

Not responsible for accidents day of sale. All items sold AS IS. Lunch Available.

WILLIAM H. AMOSS Auctioneer
Complete Auction & Appraisal Service
2303 Belair Road, Fallston, MD 21047
Phone (301) 879-7272

Public Auction Register

Closing Date - Monday, 5:00 P M
of each week's publication

SAT. APR. 18 - 1PM Arnold's 47th Hog Sale at Lebanon Fairgrounds, PA. 100 Bred Gilts, 35 Boars. Harry Bachman, Auct.

MON. AND TUES. APR. 20 & 21 - 2-Day Public Sale of Farm Equipment, Tractors, & Parts. Clyde E. Keener Estate. 1531 Manheim Pike, Lancaster, Pa. Wolgemuth & Rentzel Auctioneers.

MON. APR. 20 - 11AM Farm Machinery & Fine Eq. Estate of Seaford (Pete) Leager, Gladford Acres. 2 mis. S. of Galena on Rt. 313, 1 mi. off 301. Harry Rudnick & Sons, Inc.

MON. APR. 20 - 5PM Farm Items, Antiques. Midway between York Springs & Idaville. Take Rt. 94 N. thru York Springs turning W. on Idaville Rd. at Service Station OR take Rt. 34 to square of Idaville thence turning E. on Same Rd. Turn S. onto White Oak Tree Rd. 1.4 mi. to Trolly Rd. taking same to sale in Adams Co., PA. Ruth Winand, Owner. Clair R. Slaybaugh, Auct.

MON. & TUES. APR. 20 & 21 - 9AM D.S.T. Ea. Day. Clyde E. Keener Estate. Tractors, Farm Eq., Hay, Plot of Land. Intersection of Rts. 283 & 72. Just W. of Lancaster. Along Rt. 72 at 1531 Manheim Pike, Lancaster, PA. Wolgemuth & Rentzel Aucts.

TUES. APR. 21 - 10AM Farm Machinery. Old Mill Rd., Royersford. Take Royersford Exit on Rt. 422 N. to Buckwalter Rd., right to Old Mill. Or from old Rt. 422 turn S. on Twp. Line Rd. at traffic light. By: Missimer Bros. Hess & Moyer Aucts.

PUBLIC AUCTION

FRIDAY, APRIL 17, 1987 9:30 A.M.

LAWN & GARDEN EQUIP.- TOOLS- TRAILER- GUNS- 4 WHEELER

LOCATED: RD 1, Blossom Drive, Mt. Wolf, York County, PA.
Starview off Rt. 24

Economy Tractor- 14 H.P., Dual Transmission, Hydraulic Lift, Electric Start; 5' Belly Rotary Mower - Lights, Like New; Attachments for Economy Tractor - Snow Plow, 1 Bottom Plow, Single Disc, Double Disc, Spring Harrow, Potato Plow, Cultivator, Drag; 6 H.P. Troy Bilt Rototiller, Planter Jr. Seeder (new), 4 H.P. Merry Tiller, 36" Lawn Roller, 2 Cement Rollers, 2 Yard Trailers (1 metal, 1 wood), New 5 H.P. B&S Engine, Brinley Cultivator, Shovels, Rakes, Hoes, Splitting Mauls, Sledge Hammers, Axes, Hog Holder, Electric Hoist, 6'x9' Trailer w/20" Sides on 16" Wheels w/Title, 3'x6' Trailer, 3 Track Motorcycle Trailer, Tow Bar, 2 Water Pumps w/Motors, 17 Cu. Ft. Chest Freezer, Air Compressor, Shop Sweeper, 5000 BTU Air Conditioner, SCHRADER WOOD STOVE W/WATER JACKET, 3 Child's Sleds, Log Chains, Meat Grinder on Bench, Snow Fence, Step Ladders, Electric Hardware, ½ H.P. Electric Drills, Hand Saws, Electric Rip Saws, ¾" Ratchet Set, Sabre Saw, Old Scales, Card Tables, Cement Blocks, Steel, Stereo, Microscope, 50' Roll of Aluminum Stock, Reise Trailer Hitch, Golf Clubs, End Tables, 40' Babcock Wooden Ext. Ladder, 2 Formica Top Tables, Etc.; 1985 Kawasaki 4 Wheel ATV - only run 5 hrs., Electric Start, 5 Speed, Shaft Drive.

GUNS

Winchester- Model 70, 270 Cal., Bolt Action Rifle w/"Burris" 2x7 Power Scope. Pre-64.
Sturm Ruger- Model 1-B, 7mm Ren. Mag., Lever Action, Single Shot Rifle w/"Redfield" 4x12 Power Scope.
Husqvarna-Vapenfabriks- 270 Cal., Bolt Action w/"Bushnell" 3x9 Power Scope Chief. Made in Sweden.
F.M. Mauser Supreme- 243 Cal. Bolt Action, Chrome Vanadium Steel Barrel, w/"Leupold" 3x9 Power Scope. Made in Belgium.
Remington- Model 40-X, 22-250 Cal., Stainless Steel Barrel, Bolt Action Rifle w/"Junertl" target 10 Power Scope ADJ. Trigger.
Ruger- Model 77, 25-06 Rem. Cal., Heavy Barrel, Bolt Action Rifle, w/Super Target Spot "Lyman" 25 Power Scope.
Sako- Riihimaki Heavy Barrel, 222 Cal., Bolt Action Rifle w/"Weaver" 10 Power Scope. Sweden.
Harrington & Richardson- Model 158, 22 Hornet Cal., Single Shot, Hammer, Rifle.
Winchester- Model 68, 22 Cal., Short Long and Long Rifle, Bolt Action Rifle.
Hamilton- Model 27, 22 Cal., Short Long and Long Rifle, Single Shot, Hammer Rifle. (Cat Rifle).
J. Stevens- Model "Crack Shot", 22 Cal., Short Long and Long Rifle, Hammer Rifle. (Cat Rifle).
J. Stevens- Model "Cat Rifle", 22 Cal., Short Long and Long Rifle, Pump Rifle. (Cat Rifle).
Winchester- Model 24, Double Barrel, 12 Ga., 28" Barrel, Double Trigger, Mode-Full Choke Shotgun. Pre-64.
Valmet- Model 412, Over-Under, 12 Ga., 28" Barrel, Vent-Rib, Full Choke, Single Trigger Shotgun.
Beretta- 12 Ga., 30" Barrel, Vent-Rib Single Barrel, Full Choke Shotgun.
Winchester- Model 12, Michel Steel, 12 Ga., Solid-Rib, Poly-Choke.
S.P.A. Luigi Franchi-Brescia- Hunter, 20 Ga., Semi-Automatic, Vent-Rib, 28" Barrel, Mod Choke Shotgun.
Remington- Model 58 Sportsman, 20 Ga. Semi-Automatic, Vent-Rib, 28" Barrel Mod. Choke Shotgun.
Sturm Ruger- Model Black Hawk, 38 Spl. or 357 Mag., 6½" Barrel, (6 Shot), Pachmayr Presentation Grip Pistol.
Dan Wesson- Model 15-2, 38 Spl or 357 Mag., 8" Barrel, (6 Shot), Pachmayr Presentation Grip. Pistol.
Smith & Wesson- Model 19, 38 Spl. or 357 Mag., 4" Barrel, (6 Shot), Pachmayr Presentation Grip Pistol.
Lefever- 12 Ga., Single Barrel, Sleeve and Back Bore Shotgun. (Ready for Block Shoot).
German Mauser- 12 Ga., Bolt Action, Sleeve and Back Bore Shotgun. (Ready for Block Shoot).
Harrington & Richardson- 12 Ga., 30" Barrel, Sleeve and Back Bore Shotgun. (Ready for Block Shoot).
3 Bows, Arrows, and Accessories, 20 Ga. Mec. Jr. Reloader, 2 High Power Reloaders Plus All Accessories (Scales, Trimmers, Powder Measure), Lyman Hand Reloading Tools.
TERMS: CASH OR GOOD CHECK

SALE FOR:
MR. & MRS. ARTHUR KRONE
RD 1 Blossom Drive
Mt. Wolf, PA

AUCTIONEER:
Blaine N. Rentzel
Emigsville, PA
(717) 764-6412
PA Lic. #761

Auction

Wednesday, April 15, 1987
Farm Equipment, Grain Drier And Bins
11 A.M.

Directions: Coming from the South on Rt. 147, exit on Rt. 54. Go ¼ mile toward Turbotville, then turn left onto Susquehanna Trail (old Rt. 147). Continue on, turn right on Reynolds Tree Farm. Go to top of hill, farm along McCarty road.

Ford 9600 Diesel dual wheel 184-38 tires; Oliver 1465 Diesel Freeman front-end loader, hydraulic 2-way bucket; Farmall "H" w/cultivator; White 8600 Combine, 36" and 40" cornhead, auto. bean head, set of duals for combine; White 5400 Air Corn Planter; White 281 off-set disc; Killbros 3-Axle hopper Wagon HD Auger; 12' Cultipacker; 12' Spring Tooth Harrow; 10' Glencoe Chisel Plow; Ontario 16 Hoe 7" Grain Drill; N.H. 269 Baler w/Thrower; John Deere Hay Rake; 4-Row Stalk Chopper; Wagon w/high side; New Idea Spreader; 2' Sodbuster.
22,000 Bu. Grain Drier Brock Bin; 1000 Bu. Wet Bin; 180 Bu. Drier; Grain Moisture Tester; Howe Platform Scales; Fuel Tank; Solid Oak Side Board; Radial Arm Saw; 6 Good Milk Cans; etc.
Terms: Cash or approved check

Sale by,
Tom and Dorothy Worthington
Auct. Carl Diller
Lic. #000226-L

Private Sale of 2 Farms

171 Ac. 88 tillable; large barn, equipment storage, modern ranch home, buildings built in recent years.
119 Ac. dairy farm, 89 tillable, freestall barn, 16x65 cement stave silo, 2 story home, land in conservation reserve program.

CONTACT KINGSWAY REALTY
(717) 569-8701 or 464-2233

PUBLIC AUCTION

Valuable Farm Machinery; Farm Tools; and Other Items Of
Jessie W. Smith And the
Late J. Walter Smith

SAT., APR. 18, 1987
9:30 A.M.

On the premises 1½ miles east of New Park, Penna.; or 1 mile West of FAWN GROVE, PA. turn off of Route #851 onto Hunt Club Road and proceed 1 mile to sale in Fawn T.W.P. Southern York County, Penna. (signs posted)

FARM MACHINERY

J.D. #60 Tractor w/live power take off; J.D. "A" Tractor; J.D. MTA tractor and #5 sickle bar mower; I.H.C. #240 tractor and 48" rotary mower; J.D. #227 two row mounted corn picker; J.D. 10' heavy duty disc; Bush Hog 5' rotary mower; Ontario 13 disc grain drill; Ontario 10 hoe grain drill; J.D. 10' fertilizer spreader; J.D. rubber tire wagon w/16' flat bed; Century weed sprayer; 2 section spring tooth harrow; One row transplanter; I.H.C. two row corn planter; Cyclone tractor seeder; J.D. cultivators to fit MTA tractor; J.D. two bottom 14' plow; P.T.O. sprayer; Rotary hoe; Old silo blower; horse drawn one furrow walking plow; J.D. corn sheller w/cob elevator; old horse type corn planter; circular wood saw; tractor chains for 60 J.D. tractor; 40' wooden ext. ladder; platform scales; three 175 gal. oil tanks; 11-55 gal. drums some with kerosene; air compressor; 3 light poles; old water pumping ram never used; block & fall; tool chest on wheels; chicken feeders; vise; ½ bu. baskets; hog crate; oak lumber; emory wheel; strawberry boxes; belts; also 2 school desks; chunk stove; iron kettle w/stand; and lots more not listed. Everything sold as is. Refreshments available. Not responsible for accidents.
Terms: Cash or approved check

By order of:
JESSIE W. SMITH
JOSEPH W. SMITH
Owners

AUCTIONEERS
CHARLES W. SHRODES
DAVID W. SHRODES
Lic. #845L & 1177-L
Ph. (301) 941-1100/692-5667

Petersheim Auctioneers

PUBLIC SALE

132 ACRE DAIRY FARM
TUESDAY, APRIL 14, 1987
1:30 P.M.

Located 10 mile South of Quarryville, Pa. 1 mile north of Little Britain, from Rt. 222 go South at Robert Fulton Tea House onto Cedar Hill Rd. to Little Britain Rd. to Green Lane Rd. North 1st farm on left.

132 Acres approximately 100 acres tillable, 20 acres pasture, 12 acres wood land, loam soil, lays nice.
Improvements consist of 40 cow stall bank barn, 20x60 silo, heifer barn, 10 room house with stone siding, full bath, central heat, also chimney's, 2 for stoves, 400 gal. Majonnier milk tank, silo unloader sell with real estate.
Owner financing available to qualified buyers, arrangements need to be made prior to sale day.

10% down sale day final settlement 60 days or immediate possession upon settlement, or can be negotiated.

To see property call 717-529-2463 for appointment.

OWNERS
MARTIN & ALMA J. RESSLER
Auct. Steve Petersheim
Steve Jr.
AU001349L

Announcements Sale Day Take Precedence Over Ad

OUTSTANDING

PUBLIC SALE

VALUABLE REAL ESTATE
11 ACRE FARMETTE
HAVING A LOVELY NATIVE GRANITE STONE DWELLING BUILT BY HALDER-1848
MANY ANTIQUES, HOUSEHOLD FURNISHINGS, FARM ITEMS, CAR & TRUCK, ETC.

of

MARTHA K. KING ESTATE

SATURDAY, APRIL 25, 1987
At 9:00 A.M. Prompt!

The undersigned executors will have Public Sale at the site of the Real Estate located along Route #94 4 Miles South of York Springs OR 1 Mile North of Hampton in Reading Township, Adams County, PA (Sale signs posted)

2:00 PM - REAL ESTATE - 2:00 PM

Farmette containing 11 Acres, more or less, lying and being at the above mentioned location, having a frontage of 700 feet along Route #94. Improvements; A lovely 2½ story Granite stone home, first floor contains a spacious eat-in kitchen w/cupboards, double living room w/fireplace, full bath, Home has attached frame office, front & rear porches w/cement floors, Rear porch has enclosed breezway and a nice partly enclosed 2-car carport. Second floor consists of 2 bedrooms, one spacious, ½ Bath, storage attic. Home has Cement basement w/outside entrance, oil fired hot water heat with nice shade and lawn. Also on rear of area is a nice 24'x32' 2-story western style frame and cement block barn w/5-stalls (Ideal for horses or cattle) with attached feed room. Barn has electricity & running water. Other outbuildings are also situated on acreage. Approx. 9 acres are in nice pasture, balance cultivating soil.

NOTE: If you are in the market for a beautifully landscaped native stone home plus valuable extras, don't miss inspecting this one. Inspection by appointment only. PHONE: 717-624-4209.

TERMS - REAL ESTATE - 10% - WHEN STRICKEN DOWN WITH BALANCE IN 30 DAYS. Other terms announced time of sale.

ROBERT L. KING, MARK L. MYERS, LINDA A. MYERS SPONSELLER, KATHY E MYERS HUTCHINSON and DONNA J. MYERS CLUCK, Executors

CLAIR R. SLAYBAUGH, AUCTIONEER
Idaville, PA PA License #856L
ROBERT L MCQUAIDE, Attorney

Full Ad Will Appear Week Of April 13

Dairy and Livestock Sales

NEW HOLLAND SALES STABLES, INC.

SPECIAL HEIFER SALE

GRADE SALE,
SATURDAY, MAY 9- 10:00 A.M.
REGISTERED SALE,
SATURDAY, JUNE 13- 10:00 A.M.

All age Heifers are in demand. Vaccinated animals bring a premium.

Consignors please have animals tested for Inter-State Shipment as we have buyers from several states.

For More Information Contact
Abe Diffenbach, Manager 225L
Barn Phone 717-354-4341 or
Norman Kolb 717-397-5538

REMINDER - Our regular Wednesday Dairy Sale starts at 11:00 A.M.

Heifers and Bulls sell first followed by fresh cows and springers.

ARMER FARM

Complete Farm Dispersal At Auction

Having lost their barn to fire, we have been authorized to sell on the farm located 3 miles south of the N.Y. State Thruway, Amsterdam, New York exit. Take Route 30 south to N.Y. 161 to 1st four corners, turn right, 2nd left. Arrows will be posted from Route 30.

FRIDAY, APRIL 17, 1987

10:30 a.m. 10:30 a.m.

RAIN OR SHINE

80 HEAD HY-GRADE HOL. HEIFERS 80

Consisting of 24 heifers bred & due April through June; 30 heifers pasture bred in last 6 weeks; 24 heifers breeding age. These heifers were raised out of the Armer Farms dairy and sired by the best artificial sires available.

FARM MACHINEY

Clean, Well-Maintained

J.D. 8640 A.C. L2 GLEANER
J.D. 5460 CHOPPER

Partial listing includes: J.D. 8640, 4 w.d., duals, full cab w/radio & air, 1326 hrs., like new; J.D. 4640, 4 w.d. w/cab & air, 2457 hrs., very good; J.D. 5460 self-propelled chopper w/4-row stalker head & p.u. head, 1307 hrs., like new; 1981 A.C. L2 Gleaner w/6-row corn head; 4-row corn head; 15' grain head & 649 diesel engine w/1110 hrs., 737 hrs. on unit, very good; J.D. 5010 diesel tractor; J.D. 3010 Turbo-charged w/148 loader; Ford 5000 diesel tractor; JD #90 skid steer loader w/1258 hrs.; Ford 4000 diesel; Cat D-6 dozer w/rebuilt engine; J.D. 70 skid steer loader; N.H. 1469 self-propelled haybine w/ford gas; I.H. TD6 dozer; J.D. 346 baler w/hydraulic kicker, like new; J.D. 7000 8-row narrow corn planter w/insecticide & auger fertilizer fill; 1975 Ford L-600 w/16' platform dump, 330 V-8, new 1986, 4 sp., 2 sp., 900x20; J.D. FB177B grain drill; Century H.D. 500-gal. trailer mt. sprayer w/24' boom; 1700 gal. nurse tank; Amco #F-15 mobile folding 30' disc; I.H. 800, 10-bottom, 18' auto reset plow; I.H. 700, 6-bottom, 16'' auto reset plow; Glenco soil saver chisel plow; 24' folding spiketooth; J.D. 16' cultipacker; I.H. #480 mobile disc; Best land stone picker; J.D. 30' tandem axle sliding bed equipment trailer; J.D. 680 manure spreader, very good; N.I. 218 tandem spreader; 18' dual wheel equipment trailer w/air brakes; 1971 Ford F-700 w/361 V-8 platform dump w/8000 miles on new engine; N.H. 258 rolabar rake; 2 J.D. #714, 3-beater forage wagons on J.D. tandem gear #W1275; A & W, 3-beater forage wagon on 12-ton Gehl tandem gear; Dion 3-beater wagon on 12-ton Kory tandem gear, all wagons have roofs, Gehl FB 99 blower, like whirl-a-feed blower; Hesston 1014 hydro swing; N.H. 890 chopper w/880N 2-row corn head & 770W p.u. head; N.H. 890, parts only; J.D. 112 chuck wagon w/ext. side on J.D. gear; 1962 I.H. 1600, 6 cyl. w/12' cattle body; 1967 I.H. 1800 w/fertilizer body w/spinner & auger; 44' allied hay & grain elev.; McCurdy gravity box on E-W 8-ton gear and many other items both large & small too numerous to mention.

CROPS

20x80 Harvestor full of haylage - approximately 350 tons; 25x80 Harvestor full of haylage - approximately 630 tons.

TERMS: Cash or good check day of sale. Out of state and new buyers must have a bank letter guaranteeing purchases.

NOTE: This is one of the best kept line of machinery we have seen in some time.

D. LUTHER
David D. Luther CAI
AUCTIONEER SALES MANAGER
Amenia, New York

914 373 9900/8215
NYS Toll Free 1 800 D LUTHER
USA Toll Free 1 800 372 0099

Sale by Order of
LESLIE & RALPH ARMER
Amsterdam, New York

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

TUES. APR. 21 - 5:30PM Win-Kit Inventory Reduction Sale of Kitchen Cabinets, Building Materials, Windows. Along Rt. 897 W. of Reinholds, Lanc. Co., PA. T. Glenn & Timothy G. Horst, Aucts.

TUES. APR. 21 - 6PM 30th Annual March of Dimes Auction at Green Dragon Farmer's Market & Auction. Merle Z. Eberly, Chairman. Adam Z. Zimmerman, Co-Chairman.

TUES. APR. 21 - 7PM Feeder Pig Show & Sale. New Holland Sales Stables, Inc., New Holland, PA. Abe Diffenbach, Manager.

WED. APR. 22 - 9AM Lumber, Door Trusses, Windows, Paneling, Plywood, Power Tools. At Goods Auction, 111 North Maple Ave., Leola, PA.

WED. APR. 22 - 7PM Feeder Cattle. Four States Livestock Sales, Hagerstown, MD.

THURS. APR. 23 - 11AM 80 Head Holsteins. Harold & Jerome Hartt, Susquehanna, PA. The Cattle Exchange, Aucts.

THURS. APR. 23 - 11AM Complete Canning Operation--250 Wodden Pallelt Boxes, Produce Line. Kings Creek Canning Co., Somerset Ave., Princess Anne, MD. Pete Richardson Auct. Sales.

FRI. APR. 24 - 9AM Farm Eq. New Holland Sales Stables, Inc., New Holland, PA. Abe Diffenbach, Manager.

FRI. APR. 24 - 1PM Special Feeder Cattle Sale at Baltimore Livestock Market, Rts. 40 & 32, West Friendship, MD.

FRI. APR. 24 - Show 2PM; Sale 7PM. Northwestern PA Polled Hereford Association Annual Spring Show & Sale. Mercer Co. 4-H Park, 1 mi. N. of Mercer, PA, on US Rt. 19. Easy access from I-79 and I-80.

FRI. APR. 24 - 6PM Reg. and Grade Heifers, all ages. At the Belleville Livestock Mkt., Belleville, PA.

SAT. APR. 25 - Consignment Sale of Farm Machinery & Lawn Eq. New Park, York Co. J. Everett Kreider, Auct.

SAT. APR. 25 - Geet Ministries Benefit Sale. Steve Petersheim & Steve Jr., Aucts.

SAT. APR. 25 - Line & Construction Eq., Trucks, Trailers. Henkels & McCoy, Strinestown, PA. Vilsmeier Auct. Co., inc.

SAT. APR. 25 - 8AM 73 Acre Farm, Farm Mach., Truck, Tools, Butchering Eq., HH, Guns. Winfield, PA. Take County Line Rd. to Park Rd. to Kratzerville Rd. ½ mi. to sale. NW of Shamokin Dam, off Rt. 15. Snyder Co. Blanche M. Maurer, Owner. Wayne M. & Alan W. Hess, Aucts.

SAT. APR. 25 - 8:30AM Tack; 10:30AM Horses. Keister's Middleburg Auct. Sales, Inc., Rt. 522, 3 mls. E. of Middleburg, PA, 5 mls. W. of Selinsgrove, PA. Don & Walt Keister, Owners.

SAT. APR. 25 - 8:30AM Trucks, Tractors, Farm Eq., Masonary Construction Eq., Lawn & Garden, etc. 7 mls. W. of New Freedom, PA, via Rt. 851 to Sticks proceed N. on Rt. 516 approx. ½ mi. to farm on corner of Rt. 516 and Myers Rd. in Codorus Twp., Glen Rock, Southern York Co., PA. By: Mr. & Mrs. John H. Bartholme. Charles W. & David W. Shrodes, Aucts.

SAT. APR. 25 - 9AM Pottery, Furniture, Glassware, etc. From the late Ada Musselman and the late David Musselman. Terms by: Sara B. Musselman. T. Glenn & Timothy G. Horst, Aucts.

SAT. APR. 25 - 9AM 10A Farmette, Farm Eq., Guns, Antiques, HH, Tools. Located along Gernant's Church Rd. in Ontelunee Twp., Berks Co., PA. Turn off Rt. 61 in Leesport onto Indian Manor Drive towards Leesport Auction, then onto Gernant's Church Rd. for approx. 1 mi. to sale. For: Charles & Stella Henn. Kenneth P. Leiby, Auct.

SAT. APR. 25 - 9AM Large Equipment Auction held at Garden Spot Auto Auction, Ephrata, PA. J. Omar Landis Auct. Serv. Jay M. Witman.

SAT. APR. 25 - 9AM 5A Farm, Farm Eq., 20' boat & Personal Property. 1 mi. N. of Hallam Exit of Rt. 30 Bypass. Take Hallam Exit of Rt. 30 Bypass, go N. to intersection, turn left, then right, proceed up hill, bear right to Ore Bank Rd. Mr. & Mrs. Russell Sechrist, Owners. Frederick Toomey, CAI Auct.

ANNUAL SPRING HEIFER SALE

TUESDAY, MAY 5, 1987
6:30 P.M.
Green Dragon Livestock Sale, 1 mi. north of Ephrata on State Street.

400 to 500 Heifers...

from calves to springers Some vaccinated, purebreds, open heifers

All consignors welcome Heifers consigned should have TB and bang tests within 30 days for our out of state buyers Heifers received till noon May 5

All out of state and new buyers must have cash or certified check or current letter of credit from bank

WALTER RISSER, Owner
717-733-2444
717-838-4318

PUBLIC AUCTION

Located 1 mile north of Taneytown, Md. & 6 miles south of Littlestown, Pa. on Route 194, east on Angell Road to Diehl Road, right to 2st farm on right.

WED., APRIL 15, 1987
at 11:00 A.M.

80 Head of Reg. & Grade Holstein Dairy Cattle 80

Consisting of 20 Reg & 60 grades of which 47 have been fresh less than 30 days, 10 close springers, 10 first calf heifers bred to freshen from May to October, 11 bred to freshen in June, July & August 38 head are first calf heifers with the balance being 2nd & 3rd calf

Registered cows are sired by Saul, Chairman, Ira, Stewart, Heloise & Columbus Granddaughters of Elevation, Bell Legacy & Arlinda Chief

Bangs & T B tested within 30 days of sale for interstate shipment

If you need milk, don't miss this one!	Sale to be held in tent Loading chute available TERMS: Cash or approved check Not responsible for accidents

Auctioneer: Robert C. Mullendore
Boonsboro, Md.
Phone (301) 582-0546

MR. & MRS. JAMES L. FEW
Phone (301) 756-2513

Clerk: C. L. Metz

Lunch Rights Reserved

MILK ***MILK*** ***MILK***

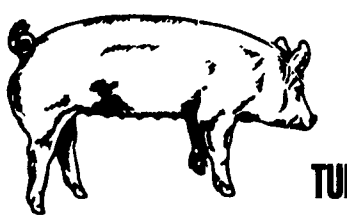
14th ANNUAL SPRING MOWER & EQUIPMENT AUCTION

SAT., APRIL 25
at 9 A.M.
BONNIE BRAE AUCTION CENTER
Rt. 724, Spring City, Pa.

100's of mowers-tractors- tools of every description Consignments now being accepted Call for information We will sell your boats and automobiles, too

RICHARD J. MOYER
Auctioneer
AU00642L
215-948-8050

ELEVENTH ANNUAL PENNA. FEEDER PIG SHOW & SALE



TUESDAY, APRIL 21, 1987
Sale At 7:00 P.M.
AT NEW HOLLAND SALES STABLES, INC.
New Holland, Penna.

Shown and judged in pens of six.
In following classes: 30 to 44 lb.
45 to 54 lb.
55 to 65 lb.

Trophy and $50.00 to Champion, Trophy and $40.00 to Reserve Champion entires. $30.00 to each first place; $20.00 to each second place; $10.00 to each third place; also ribbons to first five winners in each weight group.

Show and Sale open to all pig producers. All pigs must be farrowed on farm of exhibitor. No more than two pens of winners from each weight class for one exhibitor. All pigs must be identified.

Entry fee of $2.00 per pen to Lancaster County Swine Producers will be deducted along with regular commission charges for selling and tagging. All exhibitors will participate in .10 cent check-off program to N.P.P.C.

Sale open to all buyers. 4-H and F.F.A. members may select individuals for their projects.

Pigs received and State graded from 12:00 noon to 4:00 P.M.
Judged at 4:00 P.M. Sale at 7:00 P.M.

THIS EVENT SPONSORED JOINTLY BY THE LANCASTER COUNTY SWINE PRODUCERS ASSOC. AND NEW HOLLAND SALES STABLES, INC.

Dairy and Livestock Sales

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT. APR. 25 - 9AM Gas Engines, Antique & Collectible Tools, Implements. 4358 Freemansburg Ave., Bethlehem, PA. By: Morris Kerner. Wil Hahn Auct. Co.

SAT. APR. 25 - 9AM Farm Eq., Corn Cribs, Tools. Between Blandon and Breeze Corner, Berks Co., PA. Traveling on Rt. 73 from Blandon turn right onto Hartz Rd. to Mount Laurel Rd. to Heckman Rd., first farm on right, approx. 1½ mis. from Rt. 73. For: Gregory Kotula. Dennis F. Wagner, Auct.

SAT. APR. 25 - 9AM Farm Machinery, Tools, HH, Antiques, Collectibles. Borough of Freeburg, PA, Snyder Co. At Freeburg Hotel on Market St. (Rt. 35) turn N. and go past Freeburg School to second sign. Then proceed straight ¼ of a mi. to auction site. Located 1 mi. N. of Freeburg Hotel off Rt. 35 on Freeburg Rd. Mr. & Mrs. Raymond E. Dreese, Owners. Dale L. Longacre Auctioneering.

SAT. APR. 25 - 9AM Consignment Sale of Farm Eq. From I-81 S. of Martinsburg, West Virginia, take Exit #5 (Inwood) WV, Rt. 51 E. approx. 3½ mis. to Shutt's Cash Grocery (Formerly Haines') turn right, .2 of mile to sale. Edgar A. Bohrer, Sale Mgr.

SAT. APR. 25 - 9AM 14th Annual Spring Mower & Equipment Auction. Bonnie Brae Auction Center, Rt. 724, Spring City, PA. Richard J. Moyer, Auct.

SAT. APR. 25 - 9:30AM Consignment Auction of Farm Eq., Vehicles, Industrial Eq. 3 mis. S. off Rt. 30 (Latrobe Westmoreland Airport). Take 981 S. for approx. 1 mi. to Legislative Rt. (Whitney-Lycippus Rd.) Sale 1 mi. S. of Whitney next to Stas farm. Tom Stas, Owner. Mark L. Ferry, Auct.

SAT. APR. 25 - 9:30AM New & Used Industrial Equip., Electrical, Plumbing, Air & Chilling Components. Certain-Teed Corp., 702 S. Richaldn Ave., SW section of York, PA, opposite York Borg-Warner Corp. John Kline, Auct.

SAT. APR. 25 - 10AM 67 Acre Farm, 4 Tractors, Farm Mach., Antiques, Hay, Corn, Steers, Chickens. Taking Rt. 234 in East Berlin, PA, at traffic light turn N. on PA Rt. 194, continue 1 mi. and turn onto Eisenharts Mill Rd. and continue to sale site. Myrtus J. & Pearl H. Sterner, Owners. C. David Redding, Auct.

SAT. APR. 25 - 10AM Contractor Tools, Supplies, Truck, Van, Generators. Along Smaltz Rd., Marion Twp., Berks Co., PA. From Myerstown take Rt. 422 E. approx. 3 mis. to Smaltz Rd., turn left second property on left. For: Weaver Builders. Nevin Z. Martin & Lewis B. Groff, Aucts.

GREENCASTLE
LIVESTOCK MARKET, INC.
GREENCASTLE, PENNA.

"SPECIAL"
FEEDER CATTLE SALES

400 to 500 Hd.
7:00 FRIDAY EVENING
APRIL 17th
MAY 1st
Lyle Reed - Auctioneer
Cattle Received Day Of Sale
Feed & Water Available - Trucking Available
Restaurant Open
Good Selection Of Farm Raised Cattle From W. Va., Md. & Pa.

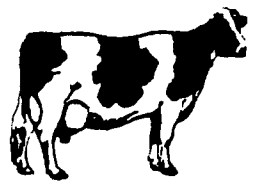
FEEDER CATTLE & PIG SALES
Tuesday, April 14
7:00 P.M. Sharp
CARLISLE
Livestock Market Inc
Just off I 81 Exit 12
Phone (717) 249-4511 or
Evenings Jim 249 2359

PUBLIC SALE

On the farm located in Libson, Howard County, Md. (18 miles east of Frederick). From I-70 take Exit 73, go south on Route 94 through blinker light, first farm on right next to Libson Fire House.

TUESDAY, APRIL 14
11:00 A.M.

80 HOLSTEINS SELL 80
A Few Registered
70 COWS - 10 CLOSE SPRINGING HEIFERS
25 First-Calf Heifers - 20 with Second Calf
22 Head Recently Fresh - 24 Due from April to Base Time
Cows Selling Milking up to 104 lbs. per day.
These Cows Sell:



No. 183	3-1	365	25,200	3.5	911
No. 40	4-10	365	24,410	4.0	981
No. 71	6-1	365	24,710	3.8	958
No. 82	2-11	365	22,800	3.8	857
No. 31	4-2	365	21,330	3.8	819
No. 300	6-2	365	23,410	3.5	835
No. 108	6-0	365	23,250	3.3	773
No. 93	4-4	353	20,800	3.7	773
No. 146	2-11	363	22,590	3.4	796

Sixteen more sell with records from 17,330 to 25,240M.

FEED
2000 bales of Alfalfa Hay. Silage left at sale time (approx. 175 tons).

MILKING EQUIPMENT
700 gal. Mojonnier milk tank w/compressor, 2 in. S.S. pipeline for 24 stalls (approx. 225 ft) with receiver jar and transfer pump, 6 DeLaval milker units, Surge Alamo vac. pump model #HD215T w/5½ hp motor and PVC 3 in. vac. line, five VSO Surge automatic takeoff milker units.

OTHER EQUIPMENT
GMC 1600 1½T truck w/16 ft. cattle bed (7000 miles on new engine), N.H. S676 tandem wheel spreader w/Hyd. lift gate.
Order of sale - Feed, Milking Equipment, Cattle.
Cattle tested for Interstate Shipment - Pregnancy Examined. Catalogs at ringside.

Owner
HARLESS FARM
West Friendship MD 21795
Phone: 301-489-4478 (Farm)
301-489-4361 (Home)

Sale Manager
REMSBURG
Sale *Service*
P.O. Box 177
Jefferson, MD 21755
Phone: 301-473-8214

Assisting
Allen T. Hill
Woodbine, Md.
Brice Ridgely
Mt. Airy, Md.

MERRILLEA FARM
COMPLETE DISPERSAL

SATURDAY, APRIL 18, 1987
11:00 A.M.
SILVER SPRINGS, NY
OPEN HOUSE FRIDAY NIGHT 7 - 9 P.M.

SALE to be held at the farm, 6583 Abbott Road, just off West Lake Road, 3 miles southwest of Perry, NY, take Lake St. off Rt. 246 in Village of Perry, NY FOLLOW AUCTION ARROWS.

110 REGISTERED HOLSEINS

On 57 head the DHIR RHA is 21,331M - 3.7% - 783F - 3X (herd is presently being milked 2X) The classification breakdown is 3 Ex, 25 VG, 24 GP, 7G with a 103 B.A.A. There are 14 bred or exposed heifers, 24 open heifers and 18 calves. All heifers are well grown. Daughters sell of Valiant, Chairman, Tony, Pete and Gold. This is a fancy herd of young cows with good udders. Cattle will be blood and TB tested, innoculated for shipping fever and vet checked for pregnancy. Herd is calfhood vaccinated.

FARM MACHINERY

JD 4520 diesel tracftor, 20.8-38 snapon duals; JD 3020 diesel tractor with JD 146 loader; Farmall M tractor; 1978 Chev ¾ T heavy duty 4x4 pickup; Schuler 175 BF mixer wagon with scales, new fall '85; NH 469 haybine; JD side delivery rake; JD 336 twine baler with kicker and preservative applicator; 3 basket wagons; NH 3800 field harvester with 2 row corn head and hay pickup; MF 3 beater self-unloading wagon with roof; Dion 3 beater self-unloading wagon with roof; running gear; NH 519 spreader with endgate, 4 yrs. old; NH 512 spreader; Sterline Model 70 - 20 ft. silo unloader; 12 ft. McConnell drag; 6 plywood calf hutches, 1 yr. old; 1 Super Hutch on skids, holds 8-10 calves, 1 yr. old; 2 round hay feeders; water tubs; 2 - 300 gal. fuel tanks; 5 lengths 1½" galv. pipe 21 ft. per length, new; 220 VOLT 4 ft. floor fan, nearly new; 2 Poly tough feed carts, 20 bu. and 11 bu.; metal gates; portable vacuum pump, electric pulsation, for cattle shows; 55 lb. DeLaval milker; MVE Apollo SX-34 16 week semen tank; Linde LR-31 8 week semen tank; 20 metal stanchions; 7 gal. Beacon hay Pre-Serv; 9 bales 10,000 ft. baler twine; milk cart; 2 bags of Vigersile silage pre-serve.

REAL ESTATE

For sale at private treaty; 1 year old 48 tie stall barn plus Virginia Center slope barn for 85 head. 226 acre alfalfa farm, 1 or 2 houses. Contact Willard Pengelly. Managing Broker, or Don Yahn, Salesman, 716-494-1880.

SALE ORDER - 1. Farm Machinery, 2 Produce, 3 Cattle.

TERMS: Cash or good check day of sale. Nothing removed until settled for.

CREDIT available by contacting Wyoming Co. Bank, Warsaw, NY 716-786-3131. prior to sale.

ALLAN AND JOHANA MERRILL, Owners
Silver Springs, NY
716-237-5178

HARRIS WILCOX, Inc — Bergen, N Y. 14416

NEW! NEW! NEW! NEW! NEW!

YOUTH to YOUTH
CLUB PIG AND LAMB SALE

(Lt Wt Champ 1987 PA Farm Show)

"The Only Sale by the Youth for the Youth"

(1985 Lebanon Area Fair Grand Champion)

FRIDAY, MAY 1, 1987, 7:00 P.M.

LOCATION: Lebanon Area Fairgrounds, Off Route 72, take Rocherty Road east ½ mile to Cornwall Road. 1½ miles south of Lebanon.

BONUS: $100 to a champion club pig at any County Fair or Roundup.

100 CLUB PIGS
BERK - DUROC BERK - SPOT
YORK - BERK HAMP - BERK
SPOT - YORK SPOT - CHESTER
SPOT - DUROC

15 CLUB LAMBS
DORSET
DORSET - SUFFOLKS

PROJECT PIG PROSPECTS BRED SIMILAR TO THESE WINNERS:

1987 PA Farm Show Lt Wt Champion Mkt Hog
1987 Keystone Berkshire & Spot Champions
1986 - 87 PA Farm Show Berkshire & Spot - Winning Bred Gilts
1986 87 Lebanon Area Fair Winners
1986 PA Yorkshire State Show & Sale Winner
1985 5 Star Berkshire Bred Gilt

PROJECT LAMB PROSPECTS BRED SIMILAR TO THESE WINNERS:

1986 Leb Area Fair Carcass Lamb Champions
1986 Mid Atlantic Classic Show and Sale Res Champ Ram
1985 Leb Area Fair Champ & Res Mkt Lambs

ALL PIGS WILL BE BLED PSEUDORABIES NEGATIVE AND IVOMEC INJECTED TO CONTROL INTERNAL AND EXTERNAL PARASITES PRIOR TO SALE

CONSIGNERS: LEBANON COUNTY 4-H'ers

Heather Emrich, Annville
(717) 867-1349

Eric Harnish, Palmyra
(717) 838-5576

Darryl & Darren Grumbine, Myerstown
(717) 866-6218

Donald, Jay & Michael Kleinfelter, Myerstown
(717) 866-4626

AUCTIONEER:
Harry Bachman
138 College Avenue • Annville, PA
(717) 867-1809

Lebanon County Agent
Ken Winebark
400 S. Eight St., Lebanon, PA
717-274-2801, Ext. 350

Sale Phone: (717) 274-9953

NEW! NEW! NEW! NEW! NEW!

Dairy and Livestock Sales

(NOTICE NITE SALE)

2 COMPLETE HERD DISPERSALS

1 VIRGINIA HERD **1 PA LANC. CO. HERD**

at the Shady Lane Dairy Sales Inc., Quarryville, PA.

WEDNESDAY NITE, APRIL 15 — 8:00 DST SHARP

112 HEAD REG. & HI GRADE HOLSTEINS

PENNSYLVANIA HERD

Consists of 46 head with app. 15 fresh last 60 days, 12 dry due next 2 months. Balance all stages lactation. Herd milking app. 50 lbs. per cow 3-8 3-9 butterfat test. 5 Reg. cows mostly 3-4-5 yr. olds. A nice young well uddered group of cows mostly home raised. Never pushed, DHIA records up to over 20,000 lbs. 2 Red White Holsteins.

VIRGINIA HERD

Herd 2 consists of 51 head with app. 20 head 1st calf heifers recently fresh or bred back, 15 second calf due summer and fall + about 15 springing 1st calf due this summer. It has been a while since we have had a Virginia herd. They do the job. Also app. 25 fresh and close springers.

Anyone needing good dairy cows and heifers plan to attend this sale. A good opportunity to pick individuals for whatever you need. 30 day TB blood, preg. examined. (Also- your consignment always welcome.)

SHADY LANE DAIRY SALES INC.
Quarryville, PA
Phone Glenn 717-786-2750
Dave 717-786-1725

P.S. One Lindy Semen Tank- Good Shape.

THE 16th ANNUAL WAYNE COUNTY COW SALE

SAT., APRIL 25, 1987
12 NOON

60 Registered Holsteins 45 Cows and Bred Heifers 15 Calves

LUNCH AT SALE HEALTH CHARTS

Location: The Wayne County Fairgrounds, 1 mile north of Honesdale, Pa. on Rt. 191. Easily accessible from I-81 or I-84 via US Rt. 6 and from New York Rt. 17 to Pa. 191 at Hancock, N.Y.

COWS

GP 83 Ivan Astro 4-2 288d 19420 4.1 787, next dam is EX-2E Elevation solid 4.4 test over 1050 fat, 2nd dam also Ex lots of high test records.

VG Jerry with 20,000 her VG Glendell dam is a high tester, 2nd dam VG88 has over 1200 fat.

VG 86 Flintstone fresh and milking 100 lbs.

RED! R Maple GP 83 Over 16,600 at 3yrs due sale day next 2 dams VG over 800 fat.

GP Rebel with 16,600 at 2-5, her VG dam has over 22,000m and 800 f.

GP 81 Very has over 22,000 and 800 at 3-1 her VG 87 dam is over 23,000.

G 79 Valiant 2-0 339 15650 3.7 582 fresh and milking in high 80's.

G 78 Cavalier due in May has 2-3 305 14410 3.7 534, dam GP82 Elevation with lots of records over 20,000 to 992 fat.

Gp Astro Chief over 20,000 at 2-8 her VG Willow dam has a long string of 20,000+ records, 2nd dam over 1000 fat.

GP Sexation with over 14500 at 2-1 her VG 88 Chief dam has records to 1048 fat 2nd dam also VG

G 79 Ned Boy over 18,800 at 2-0 her VG Jemini dam has records to 1099 fat.

G 78 Wayne Fresh and milking will she will score much higher her dam is VG 88 with over 23,000 next dam VG 87 also over 23,000.

BRED HEIFERS

Milkmaster due July to Hilton her GP 83 Elevation dam has over 27,000 lbs.

Oak Star due July to Bachelor her VG 87 Marvex dam has over 21,000m and 900f.

Chairman due July to Merit her VG87 Elevation dam is over 19,000.

Willards Astronaut Inka due May to Count her VG dam is over 19500 and 860f.

Standard due Aug from a GP 83 Elevation dam over 21,000.

Astronaut due Aug to Hager from a GP 81 Glen Valley Star over 16,800 2nd dam VG.

Frosty due June to Cavalier her GP 81 Joludi dam has over 23,000 next dam VG Wayne over 21,000.

CALVES

A nice selection of calves from popular bulls such as Ned Noy, Sammy, Merit, Chairman mostly from VG dams, also some calves will sell with their dams.

WATCH FOR MORE INFORMATION IN NEXT ISSUE

SALE CO-MANAGED BY:

The Wayne County Holstein Club
R.D. #1 Box 190
Starrucca, Pa. 18462
717-798-2439
For Catalogs call Holstein Club

The Cattle Exchange
Box 745
DeLancey New York 13752
Phone 607 746 2226

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT. APR. 25 - 9:30AM Post Card Collection. Springetts Fire Co. Social Hall, 3013 E. Market St., York, PA. Jacob A. & Brian L. Gilbert, Aucts.

SAT. APR. 25 - 10AM Tools, Autos, Personal Property at the late Harry Arner Property. Turn off 93 S. outside Nescopeck at auciton sign. Go on River Rd. to Wapwallopen. Turn right at auction sign. Go up hill towards Hobbie about 2 mi. Sale right along Main Rd. Mrs. Jennie Arner, Seller. Nevius Auct. Serv.

SAT. APR. 25 - 10AM Farm Eq. Cumberland Farms, Inc., Curve Street, Bridgewater, Mass. Only 1½ hrs. from any New England State. Maple Grove Auct. Co.

SAT. APR. 25 - 10AM Tractors, Combines, Trucks, etc. Rt. 5, Mechanicsville, St. Marys Co., MD. North of Post Office. Tidewater Auction Service & Pete Richardson Auct. Sales.

SAT. APR. 25 - 12 Noon Wayne Co. Holstein Sale, Honesdale, PA. The Cattle Exchange, Aucts.

SAT. APR. 25 - 7PM Fifth Annual Centre County Club Pig & Lamb Sale at Centre Co. Fairgrounds, Centre Hall, PA. 65 Pigs & 30 Lambs.

MON. APR. 27 - Farmersville Eq. Co., Farmersville, PA, Annual Spring Consignment Auction. Paul E. Martin & John D. Stauffer, Aucts.

MON. APR. 27 - 10AM Farm Mach., Tractors, HH. Mr. & Mrs. Wm. E. Mills located off Rt. 45 approx. 1½ mis. E. of Spring Mills, PA. Turn N. on Brush Mountain Rd., go to church and turn right. Leon J. Smith, Jr., Auct.

TUES. APR. 28 - 12 Noon 12 Road Tractors, Office Eq. Williamson Trucking Co. Inc., Williamsburg Church Rd., Williamsburg, MD, near Hurlock. Robert R. Price, III, Trustee. Pete Richardson Auct. Sales.

TUES. APR. 28 - 7PM Special Spring Feeder Cattle & Pig Sale. Carlisle Livestock Market, Inc., Exit 12 off I-81. 717-249-4511.

WED. APR. 29 - 4PM Antiques, Collectibles, Civil War Pictures. Farmersville Fire Co. along E. Farmersville Rd,. Farmersville, Lanc. Co., PA. Terms by: Dorothy E. Todd. T. Glenn & Timothy G. Horst, Aucts.

THURS. APR. 30 - 11AM 45 Fresh & Close Reg. & Grade First Calf Heifers. Ulysses, PA, Potter Co. On the Loucks Mills Rd. Jerry Pirrung, Owner. Pirrung Aucts.

MAY

FRI. MAY 1 - Consignments Accepted for Heavy Equipment, Trucks, Trailers. Construction Industry Council of Westchester & Hudson Valley, Yonkers, NY. Vilsmeier Auct. Co., Inc.

FRI. MAY 1 - 6:30PM Kish Valley Dairy Sales Spring Heifer Sale. Located corner of South Walnut Street and Front Mountain Rd., Belleville, PA. Sherman Glick, Owner & Sale Mgr.

FRI. MAY 1 - 7PM Horse Sale at New Holland Sales Stables, Inc., New Holland, PA.

WINDCREST HOLSTEINS SPRING SHOWCASE SALE

At the farm near Timberville in Rockingham Co., Va. From I-81 take exit 67 (New Market-Timberville). Follow Route 211 west 6 miles to Timberville. Turn right at light onto Route 42, go one mile and turn left on Route 617 at Mason Motors. Farm is 1.3 miles on left.

THURSDAY, APRIL 16, 1987 - 11:00 A.M.

60 HOLSTEINS SELL 60
50 Registered

CONTRACT COW SELLS

Lea-Da-Way Tradition Darice - VG
3-6 365 27,949 3.6 1010
Index +1364 +34F +40P +$130
A Tradition that is 3rd gen. 1000F. Her Conductor Jason dtr. also sells. (Brother at Landmark Genetics.)

TWO HIGH DOLLAR VALUE BELL DTRS. ALSO SELL

Island Vue Bell Wayne 702 (VG)
4-3 365 27,100 3.6 963
Index +1567 +53F +43P +$172
Terms available.

Kinglea Bell Patsy GP-83
2-10 365 17,891 4.0 723
Index +1392 +49F +49P +$156
Dam has 1000F. Due May to Caprie.

Other Sires Represented:
Valiant, Bell, Tradition, Bova, Gold, Mars Tony, Memorial, Warden, Enhancer, Elevation and others.

THIS SUPER GROUP SELLS:

- Choice of Caprles from VG-88 dam with 31,000M 1263F Next 3 dams VG with 1000F to 1394F.
- Potential 6th Gen. EX fresh Dreamstreet Signal from 5 gen. of EX dams sells with her Jan. Tempo calf.
- Valiant bred heifer from 2E-91 dam with 31,371M 1028F. Next 3 dams VG or EX from 945F to 1128F
- 2 Valiants (one fresh with beautiful udder) and a Tradition from EX Elevation 1000F. Next 2 dams VG
- Valiant bred to Ned Boy from VG Elevation with 30,423M and 1119F
- Fresh Memorial from VG-86 Glendell with 35,966M 1167F

FANCY GROUP OF SHOW AGE HEIFERS:

- Dec '85 Gold from EX Conductor with 30,533M 1161F Next 3 dams VG
- Dec '86 Slim from 6 VG or EX dams Dam has 1020F
- March '86 Bova from GP-82 Valiant with 1207F
- Dec '85 Banner from GP-82 dam with 18,663M Next 2 dams VG and 2E
- Dec '86 Warden mat sister to Banner heifer listed above
- Sept '86 Pete from GP-82 Elevation 2-yr-old Gr'dam VG-87 with 1000F
- March '86 Slim from GP-81 Elevation with 16,000M Gr'dam VG-87 with 1000F

Several cows selling due in March. Selected Heifer calves will sell!

This sale offers the opportunity to purchase top level modern genetics by permier sires. The cattle selling were selected from the herd by pedigree and conformation with the buyer's interest in mind. A truly impressive group.

Tested for interstate - Catalogs available

Owner:
NORMAN E. & DAVID E. YUTZY
Route 2, Box 70
Timberville, VA 22853
Phone: 703-896-1541

Sale Manager
REMSBURG
Sale *Service*
P.O. Box 177
Jefferson, MD 21755
Phone: 301-473-8214

Public Auction Register

Closing Date Monday, 5 00 P M
of each week's publication

FRI. MAY 1 - 12 Noon Snyder Co. Beef Farm. Chapman Twp., Snyder Co., along Locust Grove Rd., 2 mis. N. of Rt. 104 at Meiserville and 2 mis. E. of red covered bridge Rt. 104. Mrs. Eva S. (Roy) Martin, Owner. Bryan D. Imes, Auct.

FRI. MAY 1 - 7PM Special Feeder Cattle Sale at Greencastle Livestock Market, Inc., Greencastle, PA. Lyle Reed, Auct.

FRI. MAY 1 - 7PM Youth to Youth Club Pig & Lamb Sale at Lebanon area fairgrounds, Off Rt. 72, take Rocherty Rd. E. ½ mi. to Cornwall Rd. 1½ mis. S. of Lebanon. Harry Bachman, Auct.

FRI. & SAT. MAY 1 & 2 - 9AM Farm Machinery, Antiques, Personal Property. Located Lancaster RD2, Box 210. For: Ralph M. Kauffman, Jr. J. Omar Landis Auction Serv., Aucts.

SAT. MAY 2 - Niagara Mohawk Power Corp., Rome, NY. Vilsmeier Auct. Co., Inc.

SAT. MAY 2 - Antiques, HH, Woodworking Tools. Located along Good's Drive, 1 mi. S. of Hinkletown, PA. Ira W. Zimmerman, Owner. Nevin Martin & Lewis Groff, Aucts.

SAT. MAY 2 - Farm Eq., HH, Antiques. For: Melvin & Grace E. Brumbach. Located at 460 Sleepy Hollow Rd., Lititz, PA. Paul E. Martin & John D. Stauffer, Aucts.

SAT. MAY 2 - 8AM Antiques, Collectibles, HH, Lawn, Garden, Tools. 213 S. Market St. in borough Selinsgrove, PA, Snyder. Co. Estate of Mabel A. Fogle. Dale L. Longacre Auctioneering.

SAT. MAY 2 - 9AM 16th Annual Mt. Zion Rd. Church of the Brethren Consignment Sale at the Fredericksburg Firemen's Park, Lebanon Co. Rt. 343, S. of Fredericksburg. Local Aucts.

SAT. MAY 2 - 9AM Antique Tool Collection of Luther Krafft. Brickerville Fire Hall just off Rt. 322, Brickerville, Lanc. Co., PA. T. Glenn, Timothy G. & Thomas A. Horst, Aucts.

SAT. MAY 2 - 9:30AM Antique Furniture, HH, Tools. Rt. 30, just W. of Rt. 41, Bellevve Ave., Gap, Lancaster Co., PA. For: Irene C. Reeser. Barr Davis Aucts.

SAT. MAY 2 - 9:30AM Antiques, Collectibles, Glassware, Guns, HH, Car, Farm Mach. Located Halifax. Take Rt. 225 N. of Halifax, PA, approx. 2 mis. to Rutter Rd., and E. approx. 2½ mis. to sale. Estate of Russell E. Rettinger. Ed Shoop & Dave Deibler, Aucts.

SAT. MAY 2 - 9:30AM Antiques, Collectibles, Furnitire, Farm Mach., Tools, Gun. Turn W. off Rt. 42 about 1.5 mis. S. of Catawissa, PA, on the first road (McIntyre Rd.) past Abraczinskas Farm Mach. and then take first road S. (Shakespeare Rd.) to the first farm. Nancy J. Doraski, Seller. Hock's Auct. Serv.

SAT. MAY 2 - 10AM 180 Head Top Quality Feeder Steers & A Few Bulls. By: Aaron Brubacker. Auctioneer: Bryan D. Imes.

SAT. MAY 2 - 11AM Three Parcels of Ground in Todd Twp., Huntingdon Co., PA. Near Lake Raystown. Sale located at 6 acre plot of ground at the foot of Joller Mountain. Approx. 14 mis. W. of Orbisonia, PA. Just off Rt. 994 at foot of Joller Mountain on W. side across from the Bob Edward Farm. Thomas E. McDowell, Esquire 814-643-3550. Robert D. Fleck, Auct.

SAT. MAY 2 - 1PM Real Estate. Located Parking Lot of Cedar Hill Mennonite Church along Bossler Rd., about 3 mis. W. of Elizabethtown, PA. Take Turnpike Rd. (Newville) N. on Bossler Rd., West Donegal Twp., Lanc. Co., PA. John L. Schwanger Estate. Harold (Abe) Shaffner, Auct.

TUES. MAY 5 - 6:30PM Annual Spring Heifer Sale of 400 to 500 Heifers. At Green Dragon Livestock Sale, 1 mi. N. of Ephrata on State Street. Walter Risser, Owner.

WED. MAY 6 - 4PM Antiques, HH, Tools, Train, Coins. 626 S. State St., Ephrata, PA. Terms by: Martha J. Andes. T. Glenn & Timothy G. Horst, Aucts.

WED. MAY 6 - 7PM Feeder Cattle. Four States' Livestock Sales, Hagerstown, MD.

PUBLIC SALE

LOVELY SETTING
100 ACRE CROP & BEEF CATTLE FARM
FARM EQUIPMENT, TOOLS, GARDEN TRACTOR, HOUSEHOLD GOODS, ANTIQUES

FRIDAY, APRIL 17, 1987 AT 9:00 A.M.

DUE TO RETIRING, WILL HAVE PUBLIC SALE ON THE PREMISES, LOCATED ½ MILE NORTH OF GETTYSBURG ON ROUTE #34, THEN AT CAR WASH, TABLE ROCK ROAD, GO RIGHT 4½ MILES TO TABLE ROCK & AT OLD MILL TAKE BROOKSIDE LANE TO FIRST FARM IN BUTLER TWP., ADAMS COUNTY, PA.

1:00 PM---REAL ESTATE---1:00 PM

Farm containing 100 Acres, more or less, lying & being at the above mentioned location. Improvements: A 2½ story, 6 Room 1½ Bath red brick dwelling having all modern conveniences including a nice installed National Oak Kitchen unit, 3 bedrooms w/clothes closets. Both floors are fully carpeted except kitchen & baths. Home has laundry room, 2 porches (one enclosed), attic, cemented basement w/outside entrance, oil fired baseboard hot water heat. Home has 220 AMP service & completely stormed. Farm has a banked barn, 40'x66'8", a poultry house, pig pen, garage w/attached carport, large workshop w/cement floor & 220 AMP service & machine shed. Acreage includes: 70 Acres of nice clean cultivating soil, 20 Acres of Pasture & 10 Acres of woodland w/Conewago Creek running through. All structures are well maintained w/metal roofs, and 2 wells of water.

NOTE: If looking for a real nice farm plan to attend this sale.
INSPECTION by appointment: Phone: 717-677-7057
TERMS: REAL ESTATE, 10% WHEN STRICKEN DOWN WITH BALANCE IN 30 DAYS. OTHER TERMS TIME OF SALE.

FARM EQUIPMENT, LUMBER, ETC.

2 FORD Tractors, 1 an 8-N & 1 a 9-N, Nice Sauter loader w/dirt bucket, Dearborn 2-12" plow; Ford 6' sickle bar mower; cent' Scraper blade; Subsoiler; Tractor hoist; Potato plow w/rod iron fingers, Set rear cultivators. The aforementioned are 3 Pt.; Nice "V" snow blade; 2 Disc harrows; 60 Tooth peg harrow; 2 Row corn planter; 2 Wagons, rubber tired w/flats & sides; 1 steel wheel wagon w/bed; Rubber tire 2-wheel trailer; Wood saw mandrel & 2 blades, 1 a 30"; J.D. #506 Rotary mower, same as new; 10 Gal. sprayer, 3 Pt.; 2 Nice wooden ext. ladders, 1-36', 1-32'; 2 2-hole corn shellers; 150 gal. gas tank w/pump; Nice barrel cement mixer w/motor; Roll barbed wire; Bag truck; 4 Log chains; Grindstone; 2 McCulloch chain saws, 1 #510 & 1 Power-Mac 6"; 500' ¾ cable; 30 Ton jack; 1000 bd. ft. of dry oak boards, 1"x6"W-8"W-10"W & 10' long; 200' Dry hickory plank, 8" & 10" wide, 15' long; 120' pine plank & boards, 14' long; 100' Poplar 1¼" bds, 14' long; 50 New cement blocks; 8"x8"x16"; Rope & tackle; 2 Wagon loads of farm tools, hinges, bolts, nuts, old iron, etc.

WORKSHOP ITEMS, GARDEN TRACTOR, GARDEN TILLER

Craftsman 10" Radial arm saw; Portable air compressor; P.H. Electric Welder, 170 AMP & rods; Power King electric floor drill press; Nice post drill press; Nice double end emery grinder w/motor, on stand; Surface plate, 32"x41" on metal frame; 2 Anvils; 2 Elec. drills, ¼ & ½"; M.F. 8 HP Garden Tractor w/36" mower deck; Garden tractor trailer w/metal dump bed; Craftsman 5 HP Garden tiller; Craftsman 20" rotary mower; Garden cultivator; Garden seeder and Mini-Bike.

HOUSEHOLD GOODS, ANTIQUES

Nice large air conditioner, 220V, G.E. Refrigerator, 17 cu. ft. w/freezer across top; Other nice refrig., 9 cu. ft.; 2 Chest type deep freezes, 12 & 16 cu. ft.; Kenmore coppertone automatic washer & dryer; Maytag wringer washer; Hotpoint elec. stove, self cleaning oven; Estate heatrola, coal or wood stove; Comb. elec., coal or wood kitchen stove; 27" wood chunk stove; Lawn swing; **APPLIANCES:** Toaster, waffle iron, Iron, blender; Hand food grinder. **ANTIQUES:** Plain end chest of drawers w/5-drawers; Youth spindle cradle; Buffet; Washstand; Flat top trunk; 4 Plank seat chairs; Butter print & paddle; Camphor glass dresser set; Corner cupboard base; Mantle clock; Press back high chair; Rayo lamp w/shade; Ice tongs; Stone crocks; Smoothing irons; Wire egg baskets; plus items too numerous to mention.

TERMS: PERSONAL PROPERTY: Cash or personal checks with approval. Not responsible for accidents at sale.

Sale conducted for:
LLOYD M. STERNER, Owner
199 Brookside Ln.
Biglerville, PA

CLAIR R SLAYBAUGH, Auctioneer
Idaville, PA Lic. #856L

PIGS

STATE GRADED SALE
FRI., APR. 17
1:30 P.M.
WESTMINSTER
LIVESTOCK AUCTION
Westminster, Md.

Now holding 2 Sales each month on the 1st & 3rd Fridays
Phone 301-848-9820 or 301-857-1179

Dairy and Livestock Sales

PUBLIC SALE

110

20th ANNUAL FEEDER STEER SALE

SATURDAY, APRIL 18, 1987

Starting - 12:30 P.M.

Located 12 miles west of York, PA ¼ mile east of East Berlin, PA along Rt. #234.

FEEDER STEERS

110 head of steers weighing from 450 to 800 lbs. consisting of 100 Angus, Black White Face, Herefords, Charolais, Crossbreds, and 10 Holstein. All are acclimated and wormed - no horns. 1 Hereford bull. The right kind of cattle for pasture.

Steers will be sold at 1:00 P.M.

FARM EQUIPMENT & TRUCK

1963 Chevrolet 50 Truck with new 12 ft. wood cattle bed; 300 gal. gas tank; 5 ton metal feed bin; J.D. 15-7 grain drill; 2 hay bunks on skids.

BEAVER CREEK STOCK FARM
C.L. "Cot" Jacobs
Barry L. Jacobs
East Berlin, PA

Clair R. Slaybaugh, Auctioneer
R. Kluck, Clerk

HEIFERS HEIFERS HEIFERS

FRIDAY, MAY 8, 1987
10:00 A.M. D.S.T.

App. 600-800 Head All Kind Of Heifers
300 Head Of Reg- Grade Holstein Heifers Mostly Vac.
150 Big Strong Springing and Summer Thru Fall Freshy Heifers, Mostly Vac.
200 Head All Sizes from Calves Thru Bred Heifers.

To Consign Or Sell Your Heifers, Call Us In Advance For Advertisement And Fast Results. We Have A Very Good Demand For Good Clean Heifers. Please Have All Heifers TB And Blood Tested Within 30 Days Prior Of Sale.

SHADY LANE DAIRY SALES INC.
Quarryville, Pa.

Phone Glenn 717-786-2750
Dave 717-786-1725

P.S. We Need Your Support In Consigning As We Are Buying. Call Today For More Inf. Call Today We Appreciate The Business

Public Auction Register

FRI. MAY 8 - 8AM 70 Reg. Holsteins. Allegany-Steuben Calf-Bred Heifer & Cow Sale at the Allegany Steuben Holstein Club barn on Rt. 36, 10 mls. S. of Hornell, 5 mls. S. of Canisteo, 5 mls. N. of Jasper, NY. Sponsored by: Allegany-Steuben Holstein Club. Kevin O'Brien, Sale Chairman. Gordon Wood, Sale Mgr.

FRI. MAY 8 - 10AM D.S.T. Approx. 600-800 Hd. All Kinds of Heifers. Shady Lane Dairy Sales, Inc., Quarryville, PA. Glenn & David Fite, Owners.

FRI. MAY 8 - 1PM Special Feeder Cattle Sale at Baltimore Livestock Market, Rts. 40 & 32, West Friendship, MD.

FRI. MAY 8 - 1:30PM State Graded Feeder Pig Sale. Grading 7:30 until 11:30AM. Carlisle Livestock Market, Inc., Exit 12 off I-81. 717-249-4511.

SAT. MAY 9 - Baltimore Gas & Electric, Glen Burnie, MD. Vilsmeier Auct. Co., Inc.

SAT. MAY 9 - Mechanical Contractor. Bates Bros., Inc., Primos (Delaware Co.), PA. Vilsmeier Auct. Co., Inc.

SAT. MAY 9 - 10AM Grade Heifer Sale at New Holland Sales Stables, Inc., New Holland, PA.

SAT. MAY 9 - 10AM Real Estate. Along Rt. 147, ½ mi. N. of Dalmatia; 10 mls. N. of Millersburg; 20 mls. S. of Sunbury. Robt. L. & Jean P. Cherrington, Owners. Mike & George Deibert, Aucts.

SAT. MAY 9 - 10AM Tools, Personal Property and Moravian Bell at 72 W. Lexington Rd., Lititz. For: Mabel Brandt. B.W. Berger Sr., Auct.

SAT. MAY 9 - 10:30AM Consignment Auction of Farm Toys at Rough & Tumble Steam Museum, Kinzers, PA. Show 8:30 same day. Larry Neuhauser, I. Paul Harnish, Lloyd White, Aucts. 717-786-4450.

SAT. MAY 9 - 10:30AM Real Estate, Antiques, Personal Property. Felton, PA, Chanceford Twp., York Co. Take Rt. 425 S. at New Bridgeville, go to Scout Rd. and come ½ mi. to auction. Lawrence M. Barbour Estate. Jacob A. & Brian L. Gilbert, Aucts.

SAT. MAY 9 - 10:30AM 73 Acre Farm, HH, Antiques, Garden Tools. Bull Valley Rd., turn off Rt. 234 approx. 3 mls. W. of Heidlersburg or 3 mls. E. of Biglerville, PA, onto the Old Carlisle Rd. (Center Mills Rd.) for approx. 4 mi., then turn onto Bull Valley Rd. for approx. 2 mls. to farm. Adams Co. National Bank, Guardian, Anna A. Slaybaugh. Larry J. Peters, Auct.

SAT. MAY 9 - 2PM Real Estate. Along Rt. 772 village of Talmage. Glen & Debbie Burkholder, Owners. Nevin Martin & Lewis Groff, Aucts.

TUES. MAY 12 - 7PM Special Spring Feeder Cattle & Pig Sale. Carlisle Livestock Market, Inc., Exit 12 off I-81. 717-249-4511.

FRI. MAY 15 - 9AM Farm Eq. at New Holland Sales Stables, Inc., New Holland, PA.

Dairy and Livestock Sales

CONSIGNMENT SALE

OF FEEDER PIGS & FEEDER CATTLE

FRIDAY, APRIL 17, 1987
at 6:30 P.M. Sharp

Held at Keister's Middleburg Auction Sales, Inc. Rt. 522 3 miles east of Middleburg, PA, 5 miles west of Selinsgrove, PA.

Early consignments accepted
Bring a load - buy a load
Owners,
DON & WALT KEISTER

For information call
717-837-2222, 717-966-2856
or 717-523-0360
Terms: Cash
Auctioneers:
Bryan Imes & Ray Long
Restaurant Open

MARYLAND JERSEY ANNUAL SALE

SATURDAY, APRIL 25, 1987 - 11:30 A.M.
40 HEAD COWS, BRED HEIFERS, CALVES

Sale located at Gaywinds Farm, Keymar, Maryland (From Hanover, PA - Rt. 194S to Keymar, left on Keymar Road to farm).

A Junior calf by JUSTIN out of a POCANTICO GENTLEMAN 2 Year Old with 17330M 791F 602P. Fresh again milking over 70 lbs.

An Intermediate calf by EXCELLOR out of a YANKEE CHIEF dau.

Two Senior calves and Summer Yearling from Silver Maple Jerseys.

A BOSS MAN due 4/26/87.

A JUSTIN Senior calf out of GOLDEN LEAH testing 5.2%.

A JUSTIN 2 Year Old fresh 3/25/87.

Summer Yearling by LEGEND out of a 5L Avg 10407M 521F by PIXYS EAGLE MAGIC.

Two Senior calves from Silver Spring Farm.

From Twix Jerseys a winner from All American Show.

Other sires represented by TOP BRASS - EMPIRE - VOLUNTEER and MILKNHONEY GENERAL.

For further information contact: Wayne R. Stiles, 1600 Humbert Schoolhouse Road, Westminster, MD 21157 (301) 346-7100.

Complete Reg. and Grade Milking Herd, Bred and Open Heifer Dispersal

To be held at Smoketown Quality Dairy Sales

FRIDAY, APRIL 24, 1987 at 8 PM D.S.T.

For Merwyn & Thelma Taylor, Jermyn, PA., Lackawanna Co.

Holstein Breeder for 40 years. This is a Home raised herd of good uddered, young and rough boned cows. Never on test or pushed for high production. (Never had corn silage). A hard working herd that always paid the bills. All calfhood VACC. & innoculated for shipping fever. 9 cows fresh Feb.- March- April. 17 cows due April thru Dec. Herd bred by Sire Power. 7 heifer's born 2-14-87 to 3-31-87. 4- VACC heifers born 3-86 to 10-86. This is a fancy group of bred & open heifers. All VACC. that are old enough.

Reg. Long Haven Imperial Knight- Brd. 3-19-87 to Coldsprings Helios.
Reg. Dtr. Zion- View Elevation Nugget- Brd. 2-23-87 to Art Acres Hager.
Dtr. Eligible for Reg. Coldsprings Helios, Born 10-18-86- VACC.
Reg. Great-View Brahms Best.
Dtr. Eligible for Reg.- Forsberg Golden OAK- Born 2-14-87.
Reg. Long Haven Imperial Knight.
Dtr. Eligible- Coldsprings Helios. Born 10-29-86- Vacc.
Reg. Whittier Farms Altitude- Brd 2-8-87 Coldsprings Helios.
Dtr. Eligible for Reg. Coldsprings Helios- born 8-24-86- VACC.
Reg. M- Jaybee Grandslam- Twin- Brd. 6-26-86 Forsberg Golden Oak.
Dtr. Eligible for Reg. Junge J.S. Scout. Born 3-12-86- VACC.
Reg. M-Jaybee Grand Slam-Twin.
Dtr. Eligible for Reg. Vigo Starlite Elvate- Born 2-7-87.
Reg. Brooks-Twain Apollo King.
Dtr. Eligible for Reg. Tri County Chief Luck E- Town 3-6-87.
Reg. Charmer Vigo Buttercup.
Dtr. Eligible for Reg. Forsberg Golden OAK. Born 3-31-87.

Other Reg. Sires

Brooks-Twain Apollo King- Due 4-19 to Vigo Starlite- Elvate
Peters Farm A.B.C. Ivanhoe- Due 6-25 to Coldsprings Helios
Mareva Pilot Belmont Kate. Due 7-5 to Coldsprings Journal- E.T.
Registered Whittier-Farm Astro Galaxy, just fresh (from Gerald Sheaffer Dispersal)

3 Grade Short Bred Heifer's- 2 Fresh Heifers.

SPECIAL MENTION

Reg. Red & White Holstein Bull- Proven Breeder in Brattleboro Assoc.
Sire- Wileeda Citation- R.
DAM- G.P. 80- Mag Chief Red
3 yr. 17,122 3.8 687.
Out of 18,000 Lb. Herd Avg.

Sale Managed by **SMOKETOWN QUALITY DAIRY SALES**
Gordon & Helen Fritz 717-393-0930

Lunch
Wagon

PUBLIC SALE

SATURDAY, APRIL 18, 1987
10:00 A.M.

Located Along Old Stage Road, 4 Miles North West of Beaver Springs. Follow Sale Signs Off Route 522.

***FEEDER CATTLE*- 1:00 P.M.**
50 Head acclimated feeder steers and heifers. Black-white face, hereford, holstein and crossbreds, weighing from 250 to 700 lbs.

Antiques and Household — 10:00 A.M.
Terms: Cash or Good Check

WALTER I AND FLORENCE B. RENNINGER,
Owners

Bryan D. Imes, Auct.
RD 2 Port Royal, Pa.
Ph. 717-527-2449
AU-001656-L

AUCTIONEER BRYAN D. IMES

LUNCH

Public Consignment Sale

April 18, 1987
Time: 9:00 A.M.

Locted 3 mile north of Carlisle along Rt. 74.

Will Be Selling:
Farmall M Tractor, A.C. Tractor w/Pickers, J.D. 3010 Tractor, Other Tractors, Balers, Combines, Plows, Discs, N.H. Manure Spreader, Elevators, Hay & Bin Wagons, Cultipackers, Oliver & Int. Drills, N.H. #450 3 Pt. Mower, Hydraulic Tail Gates For Trucks.

Lawn & Garden Equipment
Lumber—Motor Cycles

7'x16' Flat Bed Trailer w/Tandem Axle. Many Items Not Listed. Also Will Be Selling For Mrs. Raymond Bloser The Following: David Brown #885 Diesel w/Loader, #520 J.D. Tractor, J.D. Drill, J.D. Spreader, J.D. Transport Disc, Gravity Box & Wagon, 36' Elevator, N.H. Grinder Mixer, 3 Pt. Fert. Spreader, New Double Ladders, Usual Items From The Farm. The Above Are In Very Good Condition.

100 Head Of Feeder Cattle
Angus, Holstein, Hereford
Black/White Face.
No Consigned Cattle!

WICKARD BROS.
1690 Waggoners Gap Rd.
Carlisle, Pa.
Ph. 243-1018
243-4305

Aucts. Robert Mullendore
Lic. AU-00644-L
Kevin Wickard
Lic. AA-001647L

Dairy and Livestock Sales

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

FRI. MAY 15 - 4PM 113 Acre Farm, Farm Eq., 1978 Car, Antiques, HH. Between Krumsville and Kempton, Albany Twp., Berks Co., PA. Traveling N. on Rt. 737 from Krumsville turn left (opposite of Dixon's Muzzleloading Shop), travel approx. 1 mi. to first farm on left. Paul R. Kunkel Estate. Dennis F. Wagner, Auct.

SAT. MAY 16 - Lititz Baptist Spring Benefit Auction. Consignments accepted, 717-627-1418.

SAT. MAY 16 - 9:30AM Real Estate, Farm Mach., Small Tools & Eq., HH, Antique Furniture, Dishes, Collectibles. Approx. 10 mis. N. of Harrisburg along Rt. 325, Clarks Valley Rd., Middle Paxton Twp. Take Rt. 225 at Dauphin, turn E. onto 325, proceed approx. 2 mis. to sale. Estate of Thelma J. Fetterhoff. Ed Shoop & Dave Deibler, Aucts.

SAT. MAY 16 - 9:30AM Antique Auction. Harold Mundy, Rt. 202, 3 Bridges, NJ. South bound lane between Summer Rd. & Honda. Art Hanna, Auct.

SAT. MAY 16 - 9:30AM Eberly's Butcher Shop, 267 Wilson Court, Yoe, York Co., PA. Blaine N. Rentzel, Auct.

SAT. MAY 16 - 10:30AM Brick Home, Antiques, Carpenter Tools, Personal Property. Located E. end of Adamstown, just off Main St., top of hill along old Lancaster Pike. Terms by: Marlin R. Zerbe, Executor for the Howard Zerbe Estate. LeRoy S. Horst, Auct.

SAT. MAY 16 - Farm Toy Consignment Auction at Lebanon Fairgrounds 5PM. Toy Show Friday Evening and Saturday daytime. Dale Stoltzfus, Auct. 717-426-3554.

WED. MAY 20 - Consignments Now Being Accepted. Associated Builders & Contractors (Anne-Arundel Southern Maryland Chapter), Crownsville (Annapolis), MD. Vilsmeier Auct. Co., Inc.

WED. MAY 20 - 4:30PM Antiques, China, Glassware, HH, Machinist Tools. 206 W. Franklin St., Ephrata, Lanc. Co., PA. Terms by: Emanuel Weaver. T. Glenn & Timothy G. Horst, Aucts.

FRI. MAY 22 - 11AM Annual Spring Heifer Sale of Reg. & Grade Heifers Due May, June, July. Ulysses, PA, Potter Co., on the Loucks Mills Rd. Bailey-View Farms, Owner. Pirrung Aucts., Sale Mgr.

FRI. MAY 22 - 7PM Complete Registered Milking Herd and Bred Heifer Dispersal for Ron Cartey, New Jersey. To be held at Smoketown Quality Dairy Sales, Smoketown, PA, Rt. 340E.

SAT. MAY 23 - 1PM Real Estate: 2 story frame cabin on 2 acres of woodland in Potter Co. along Rt. 52011, Wharton, PA. For: James & Betty Lentz. J. Omar Landis Auction Service, Aucts.

SAT. MAY 30 - 9:30AM Antiques, Tools. At intersection of Rts. 283 and 72, just W. of Lancaster along Rt. 72 at 1531 Manheim Pike, Lancaster, PA. For: C.E. Keener Est. Wolgemuth, Aucts.

JUNE

FRI. JUNE 12 - 1:30PM State Graded Feeder Pig Sale. Grading 7:30 until 11:30AM. Carlisle Livestock Market, Inc., Exit 12 off I-81. 717-249-4511.

SAT. JUNE 13 - 10AM Registered Heifer Sale at New Holland Sales Stables, Inc., New Holland, PA.

SAT. JUNE 20 - Arnold's 48th Hog Sale at Lebanon Fairgrounds, PA. Harry Bachman, Auct.

FRI. JUNE 26 - 9AM Farm Eq. at New Holland Sales Stables, Inc., New Holland, PA.

JULY

FRI. JULY 10 - 1:30PM State Graded Feeder Pig Sale. Grading 7:30 until 11:30AM. Carlisle Livestock Market, Inc., Exit 12 off I-81. 717-249-4511.

FRI. JULY 10 - 7PM Horse Sale at New Holland Sales Stables, Inc., New Holland, PA.

FRI. JULY 31 - 9AM Farm Eq. at New Holland Sales Stables, Inc., New Holland, PA.

AUGUST

FRI. AUG. 14 - 1:30PM State Graded Feeder Pig Sale. Grading 7:30 until 11:30AM. Carlisle Livestock Market, Inc., Exit 12 off I-81. 717-249-4511.

SAT. AUG. 15 - 9AM Kutztown Community Fire Co. Consignment Sale. 2 mis. N. of Myerstown at the village of Kutztown on Rt. 645. Henry Brubaker, Chairman. 717-866-2702. Local Aucts.

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 4 P.M. Tuesday of each week's publication.

DEALER IN ALL KINDS OF LIVESTOCK

Also Crippled & Down Cattle

MARLIN S. IRWIN

Quarryville, PA
PH 717-786-3016

NEW HOLLAND SALES STABLES, INC.

Located 12 Miles East of Lancaster, Pa., just off Rt. 23, New Holland.

SPECIAL DAIRY SALE CONSIGNMENTS For WEDNESDAY, APRIL 15, 1987

Heifer Sale Starts At 11:00 A.M.

Herd of 40 head, bred to freshen year round, all home raised, averaging 50 lbs. per day, from Dauphin County, consigned by Mrs. Schroll.

- 1 load fresh and springer cows consigned by Norman and David Kolb.
- 1 load fresh and springer cows consigned by Merle Brenneman.
- 1 load fresh and springer cows consigned by Marvin Eshleman.
- 1 load fresh and springer cows consigned by Raymond Smucker.
- 1 load fresh and springer cows consigned by H.D. Matz.
- 1 load fresh cows consigned by Dale Hostetter.
- 1 load fresh cows consigned by Alfred Albright.

For More Information Contact:

Abe Diffenbach
717-354-4341

Norman Kolb
717-397-5538

SPRING HEIFER SALE

FRI. EVENING, APRIL 24, 1987
AT 6:00 P.M.
AT THE BELLEVILLE LIVESTOCK MARKET
300-400 HEAD

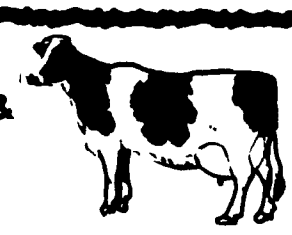
Selling heifers all sizes, open, bred, springing, some registered. We need a good health chart for this sale, we suggest when your Vet. is blood testing that all heifers be pregnancy checked or checked to be breeders, cattle will be "as is" if not checked.

For more information phone market.
Restaurant will be open.

BELLEVILLE LIVESTOCK MARKET
717-935-2146

FRARED FARM

HOLSTEIN MILKING HERD & BRED HEIFER DISPERSAL
WEDNESDAY, APRIL 15, 1987
12:00 Noon



Located at the farm, two miles west of Newburg, Cumberland Co., Pa. ½ mile South off Rte. 641 on Mowersville rd., Leave Pa. Turnpike at Blue Mountain Exit, pick up rt. 641 in Newburg. (Signs posted on rt. 641)

57 REGISTERED HOLSTEINS 57

38 Mature & Milking Animals; 15 Bred Heifers; 4 Bulls.

Certified & Accredited - 30 Day Test - Calfhood Vaccinated - Vacc. for IBR & Lepto

D.H.I.A. Rolling Herd Average - 20,352 3.70 748
Selling - 1 EX; 5 VG; 18 GP Animals

Selling 1 6 yr. old cow; Balance 5 Yrs. & Younger; 1 Cow on Locator List; 1 on the Elite Cow List; 4 Cows with over $100. dollar value; 1 Cow with +650 TPI = +1092 Milk.

Selling - 15 Animals sired by S-W-D Valiant; 5 by Chairman; 2 by Tradition; 2 By Elevation; 2 By Sexation; 7 by Columbus; 4 By Bell; Others by Gold, Mandingo, Glen-Valley Star; Simon, Stewart, Marvex, Very and Boot-Nick.

6 Carry Service to Steady Spipper; 3 to Ned Boy; 3 to Arlinda Rotate; 3 to Mandingo; 4 to S-W-D; 3 to Gold; 5 to Elevation; 3 to Chief Mark; 2 to Bell; 1 to Starwars; 1 to Conductor.

Several Features Include:

An EX-90 Elevation - sells fresh & milking 90 lbs; 4 yr. record - 365da 27720 3.80 1042f.

A VG-86 pt. S-W-D Valiant - sells bred to Elevation - Milking 92 lbs. of 3.90 milk; 4 yr. old record 351 da 25,200 m 792f; Her daughter by Bell sells - 82 pts. as a 3 yr. old - 2 yr. record - 16,180 3.60 580 - Proj. 18,899 642f - Milking 81 lbs. & bred to Rotate.

A GP-84 pt. Tradition with EX-MS - sells as a 4 yr. old due in June to Sundancer; 3 yr. record - 326da 24137 3.70 893f; daughter by S-W-D sells fresh in January and milking 79 lbs. of 4.1 milk.

A VG-86 pt. Elevation sells as a 5 yr. old - Bred to S-W-D; 4 yr. old projection - 23,820m 3.50 837 fat; Milking 75 lbs. and due early August.

A GP-84 pt. Columbus bred to Elevation; Made 20,402m 731f as a 2 yr. old- Milking 85 lbs.

A GP-83 4 yr. old Sexation due in June to Mandingo; 2 yr. record 18200m 3.80 684f - Projected to over 18,500 and 773 fat; Dam is a VG Glendell with over 26,000m 895f; Next Dam Very Good-86; Selling with daughter by S-W-D bred to Ned Boy and due early May.

A GP 4 yr. old Columbus - due August to S-W-D Valiant; 2 yr. record 22,910m; Projected this lactation - 26,000m 835f; Milking 80 lbs. now.

A GP 3 yr. old Chairman due in May to Chief Mark - Still milking 68 lbs.; Projected at 20,637m 689f; Dam by Arlinda Cinnamon with 26,000m 885 f.

2 Cows sell milking over 100 lbs; 5 Cows milking over 90 lbs.; 12 cows milking over 80 lbs.

2 Service Age Bulls Sell - Sired by Mandingo & S-W-D; 2 Younger Bulls by S-W-D and Bell; (Super Pedigrees on these Bulls)

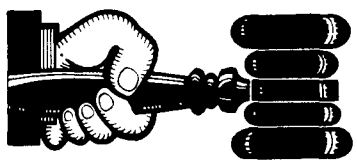
Free Lunch Served — Sale In Tent

TERMS Cash or Good Check

Owner
FRANK S. & MILDRED HEBERLIG
8112 Mowersville Rd.
Newburg, Pa. 717-423-5532

Auctioneer - Ralph W. Horst, Box 103, Marion, Pa. 17235 Lic. #AU-000-437-L

Pedigrees - V. Art Kling, R.D. 1, Landisburg, Pa. 17040 717-789-3883



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General Auctioneers - Specializing in Liquidation of Personal Property, Equipment, Antiques, Real Estate

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Lititz, Pa. 17543

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AUCTIONEER
717-786-3394

ROY E. GOOD, JR.
RD 1 BOX 151 A
DENVER PA 17517
215-445-4309

PAUL & DONNA OWEN

Rome, Bradford Co., Penna.

Having decided to discontinue farming we have been commissioned to sell

SATURDAY, APRIL 18, 1987
@ 10:30 A.M.
at the farm on LeRaysville-West Warren Road - 3 miles north of LeRaysville 13 miles south of Nichols, N.Y. - WATCH FOR ARROWS OFF 467

25 HEAD HI-GRADE HOLSTEIN 25

19 milk cows mostly fall herd in a good flow of milk. All home raised A.I. sired - 3 daughters of Jet Stream and other top bulls. 1 fall bred hfr. 4 open heifers.

FARM MACHINERY

JD 3020 - gas WFE with Schultz loader; Int. 300 utility with 2 pt.; Case VAC WFE; NH 329 manure spreader; NH 477 haybine; NH 256 rake; NH 65 baler; JD 214 chuck wagon; NH 717 chopper 1 row corn; JD #6 corn & D.C. heads; JD 3 btm. semi mtd. 16" plow; IH 3 btm 2 pt. plows JD 290 corn planter; JD table blower; JD hay crimper; 2 Ontario grain drills; flat wagon; JD harrows; 30' skeleton elevator; tractor chains; quantity fertilizer; float; endless belt; cow stalls.

MILKING EQUIPMENT

400 gal. Meuller tank; 3 Surge units; Surge vacuum pump; S.S. sink; S.S. pails & strainer; barn fan; hot water heaters; water cups

PRODUCE:

Small quantity baled hay.

LUNCH AVAILABLE
TERMS: CASH OR GOOD CHECK

PAUL & DONNA OWEN
Owners
HOWARD W. VISSCHER
AU959L
Sales Manager and Auctioneer
Nichols, N.Y. 607-699-7250

MELVIN KOLB, INC.

APRIL HOLSTEIN SALE

150 QUALITY HOLSTEINS 150

THURSDAY, APRIL 16, 1987

NIGHT SALE - 7:30 P.M.

"THE PLACE TO BUY QUALITY HOLSTEINS AT THEIR BEST!"

LOCATION: At my Maryland Farm, located ½ mile northwest of Woodsboro, Rt. 550 in Frederick County, MD.

150 PUREBRED & GRADES, COWS & HEIFERS 150

2 Loads from Maine - TOP HEIFERS FRESH & SPRINGING
2 Loads from Mass.- Well Uddered Cows and Heifers
1 Exceptional load of PB's from New York. Some classified, some with records.
1 Load from Pennsylvania PB's and Grades
100 of these cows and heifers fresh in past three weeks.
Cows milking to 100 lbs. Heifers to 70 lbs.

ALSO:

1 nice Red & White 2nd calf Heifer
3 Linebacks 1 Guernsey
2 Jerseys 1 PB Swiss

Night SALE

FREE TRANSPORTATION
for Lancaster Co. Amish:
Please call 717-569-2106
or 717-569-6800
by 5:00 P.M. Wed., April 15.

DOOR PRIZE:
Purebred Heifer Calf
Must be a buyer to be eligible & present to win.

FREE LUNCH FOR ALL DAIRY FARMERS

DAIRYMEN: This is an exceptional group of handpicked cows and heifers - well uddered with plenty of milk. All of these cattle are recently fresh or close springers. Please come see what we have to offer. We have something to suit everyone. Some really good purebred cows and heifers.

PLEASE NOTE CHANGE OF TIME TO 7:30 P.M.

Sale Managers: Thomas & Mel Kolb
Auctioneer: Robert Mullendore
AU-000644-L
Pedigrees: Henry Kettering

MD FARM
11342 Creagerstown Rd.
Woodsboro, MD 21798
(301) 898-7663 or 898-7720

Dairy Products of the Month

"PRIME TIME" DRY COW PROGRAMS.

"Prime Time".... the 60 most important days of a cow's life that determine how your cow performs for the next 305 days. Your local Purina Mills Dealer has 3 different types of "Prime Time" programs to fit your different dry cow feeding needs!

1. Freshstart D&H Completes and Concentrates

Our premium products for dry cows that supplement forages and grains to meet the critical nutritional requirements of the dry cow.

2. Easy Care Block

Vitamin-mineral fortified, 22% protein, molasses-based block for free-choice feeding to dry cows; weatherproof; convenient; replaces grain-portion of ration--must full feed forages.

3. Purina Dairy Plus and Purina Dairy Minerals

Low-cost, vitamin-mineral supplementation for high quality forages and well-conditioned cows.

60 days that determine how your cow performs for the next 305.

Body Building She used most of the nutrients from her store house to make milk in her last lactation Now she s replenishing those nutrients in preparation for freshening and her next lactation The better shape she s in come calving time, the greater her milk production in the next lactation, and the sooner she will peak

Stockpiling Minerals: Milking during the last lactation may have sapped her reserves of calcium, phosphorous and other essential minerals Improper amounts or improper balance of these can cause milk fever and other problems at freshening

Making Milk Glands: She lost lots of alveoli, or milk secretion glands, in the last part of lactation That's why her milk production went way down Now she is rebuilding alveoli numbers to make more milk in her next lactation

Making a Baby The calf triples in size these 60 days She'll be born small and weak if Mom's in poor shape at calving time. That's hard on everybody

Getting in Shape (without getting fat): She lost up to 350 pounds in the first four months of lactation She's put some of it back on already To keep milk production up in the next lactation, she must restore her body condition, without getting too fat

(To improve the graphic layout, the fetus is shown on the cow s left instead of right side)

These "Prime Time" Programs, when nutritionally-balanced by your Purina Farm Consultant, can prevent calving problems such as milk fever, retained placentas, and ketosis as well as increase that cow's performance this lactation.

If you don't have a dry cow program or if your present one is not performing, contact your local Purina Mills Dealer for a "Prime Time" dry cow program that fits your needs.

See Your Purina Dealer Today!

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